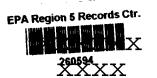


APPENDIX B - REMEDIAL LOCATION WORK DESCRIPTIONS



USACE
Granite City, Illinois
©1998 OHM Remediation Services Corp.



Project No. 19531 Final Report October 16, 1998



Action Date: 10/1/97

Loadout: 10/31/97

Restoration Begins: 10/3/97 Restoration Completed: 10/17/97

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 12 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 48.70 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*17-KW

*X331

*Subcontractors:

*WMI-landfill

*B. Garcia-trucking

*Granthum-trucking

*Emerald Turf Farm



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
63.32	4	29.91				180	-	

Sampling Analysis **Project #19531**

Street/Number

Address

0 - 3" Front and Back Α Α Α PPM PPM PPM No. No. No.

3 - 6" Front and Back В PPM No.

6 - 12" Front and Back C C C PPM PPM PPM No. No. No.

Depth Excav. (inch)

0 Elizabeth

240 240 1070 442 845 507

В

PPM

No.

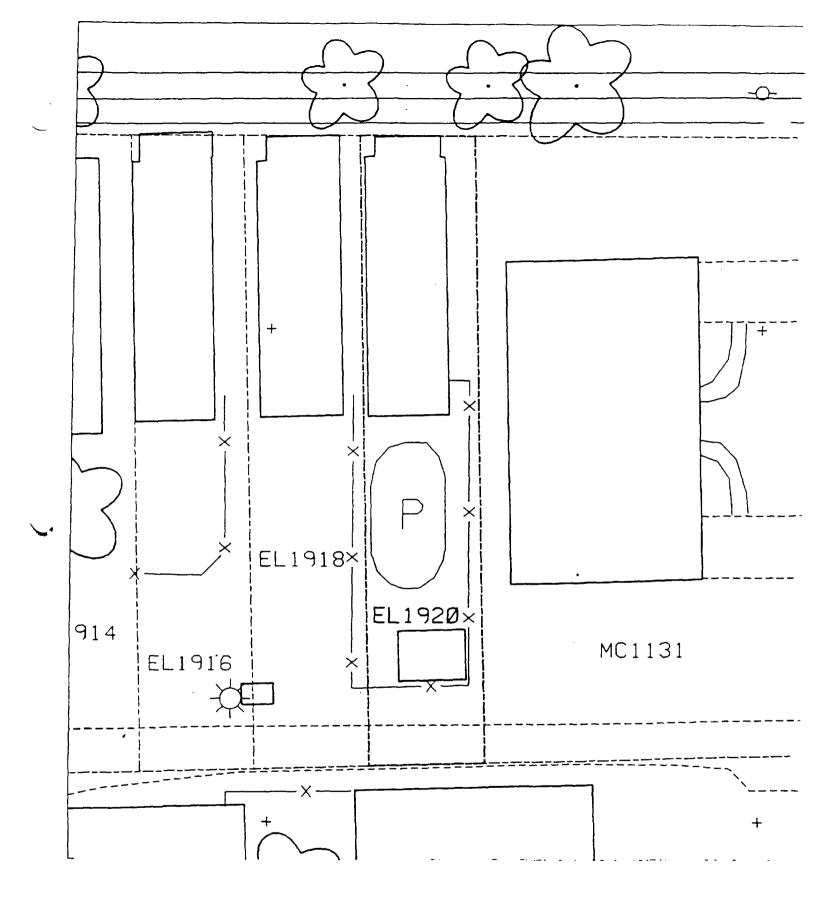
В

PPM

No.

543 482

609



-			
ne.			
\sim			
_			
<u> </u>			



Action Date: 10/6/97 Loadout: 10/7/97

Restoration Begins: 10/7/97

Restoration Completed: 10/21/97

*Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.

*An excavation depth of 12 inches was established by USACE prior to work commencing.

*The excavation of special waste yielded a total of 94.38 cubic yards, which was shipped to WMI-Milam for disposal.

*Equipment utilized during excavation:

*TL-26

*TCM

*X331

*17-KW

*Subcontractors:

*WMI-landfill

*B. Garcia-trucking

*Grantham-trucking

*Emerald-turf farm

QUANTITY SUMMARY FOR

Grand	

SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
122.7	7	44.75		14.85		360		

•

Sampling mialysis Project #19531

0 - 3"	Front ar	<u>id Back</u>

	0 - 3	r rom a	IU Dack
	Α	Α	Α
Street/Number	PPM	PPM	PPM
Address	No.	No.	No.

Grand	391	539
	334	385

3 - 6" Front and B

В	В	В
PPM	PPM	PPM
No.	No.	No.

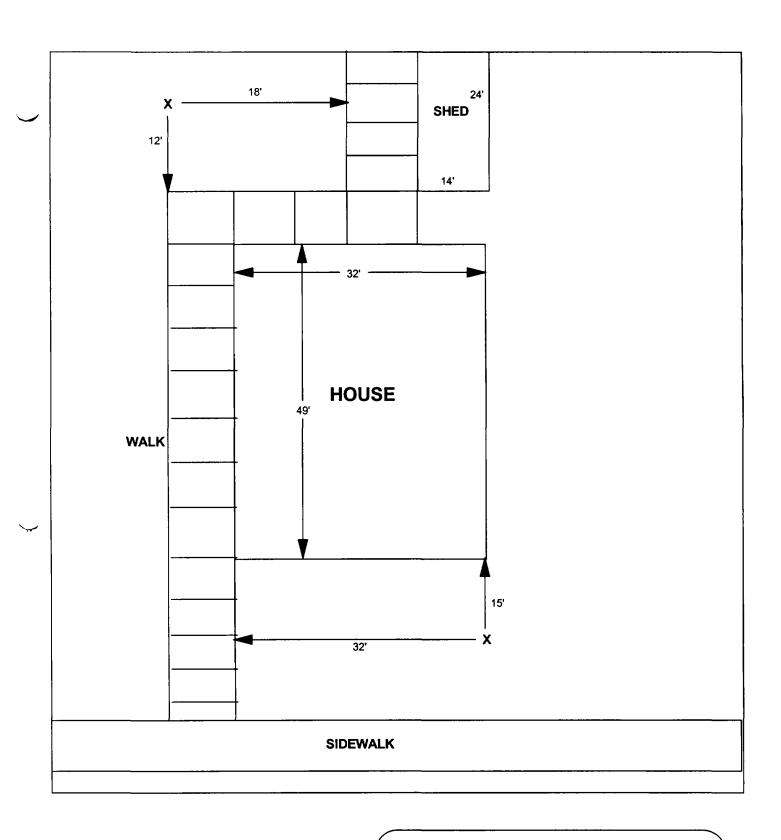
347	645
358	418

6 - 12" Front and Back

С	С	С
PPM	PPM	PPM
No.	No.	No.

187	2840
226	506

Depth	_
Excav.	
(inch)	



X = SAMPLE POINT



TOTAL DIMENSIONS 122'X50'



Drawn By: Checked By:

Date: 8/17/98 Approved By:

Scale: NTS Drawing No:



Action Date: 10/21/97

Loadout: 10/23/97

Restoration Begins: 10/23/97 Restoration Completed: 10/30/97

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 12 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 40.03 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*17-KW

*X331

*Subcontractors:

*WMI-landfill

*B. Garcia-trucking

*Granthum-trucking

*Emerald Turf Farm



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
52.05	3	<u> </u>	13.3			120		

Sampling Analysis Project #19531

•	0 - 3" Front and Back			
AA				
Street/Number	PPM	PPM	PPM	
Address	No.	No.	No.	

Grand	52	309
Grand	32	303
	180	780
	833	478

3 - 6"	Front ar	nd Back
В	В	В
PPM	PPM	PPM
No.	No.	No.

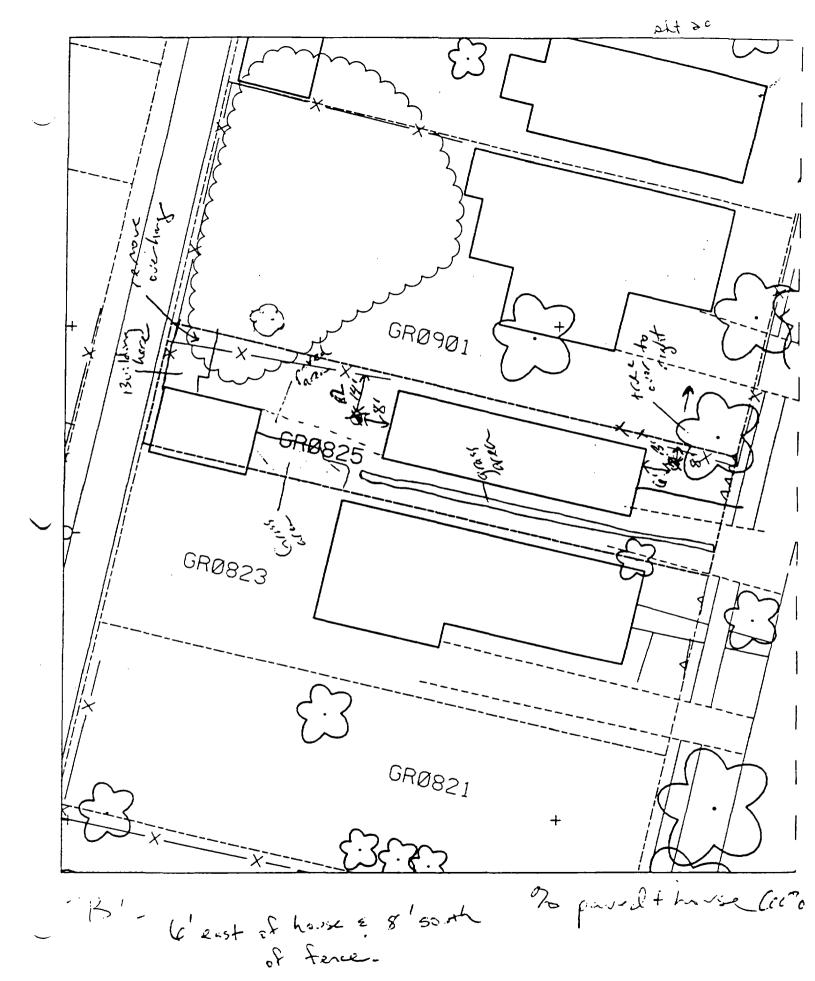
1680	270
200	83
435	474

6 -	12"	Front	and	Back
· ·	14	1 10:10	ana	Dack

С	С	С
PPM	PPM	PPM
No.	No.	No.

516	320
220	110
280	417

Depth
Excav.
(inch)



15-- 8' west of house i 14' south of force.

~			
_			



Action Date: 9/8/97

Loadout: 9/10/97

Restoration Begins: 9/10/97 Restoration Completed: 10/18/97

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 12 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 67.95 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*17-KW

*X331

*Subcontractors:

*WMI-landfill

*B. Garcia-trucking

*Granthum-trucking

*Emerald Turf Farm



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	_(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		_
88.34	4	30.6	15.35	29.3		180		

Sampling Analysis
Project #19531

0 - 3" Front and Back

	0 - 0	1 TOTAL GI	IG DOOK
	Α	Α	Α
Street/Number	PPM	PPM	PPM
Address	No.	No.	No.

3 - 6" Front and Back
B B B
PPM PPM PPM
No. No. No.

6 - 12" Front and Back
C C C
PPM PPM PPM
No. No. No.

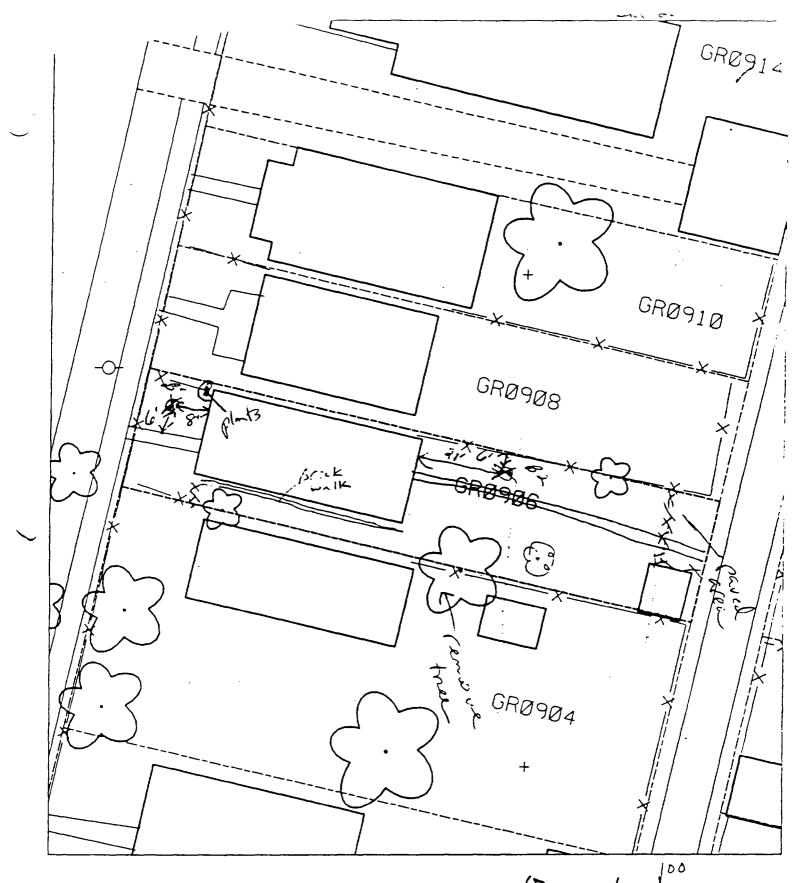
Depth Excav. (inch)

Grand

283 382

2350 277 196 66

394 **537 767 4460**



2 parel + house 30%

B'- 6' north of sideralk ? 8'

B2-6'south of fence i 20' east of house.

~--

Action Date: 10/9/97

Loadout: 10/14/97

Restoration Begins: 10/14/97 Restoration Completed: 10/30/97

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 12 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 284.93 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*17-KW

*X331

*Subcontractors:

*WMI-landfill

*B. Garcia-trucking

*Granthum-trucking

*Emerald Turf Farm



SPECIAL WASTE	BACKFILL TOPSO	IL CA-6	CA-7	SAND	SOD	CONCRETE	OTHER	
(TONS)	(LOADS) (TONS	(TONS)	(TONS)	(TONS)	CU.YDS.			
370.42	39 54.24	14.8	15.05		1260		٠	•

Sampling Analysis
Project #19531

0 - 3" Front and Back

0 - 5 Tront and back			
Α	Α	Α	
PPM	PPM	PPM	
No.	No.	No.	
	A PPM	A A PPM PPM	

3 - 6" Front and Back

В	В	В
PPM	PPM	PPM
No.	No.	No.

6 - 12" Front and Back

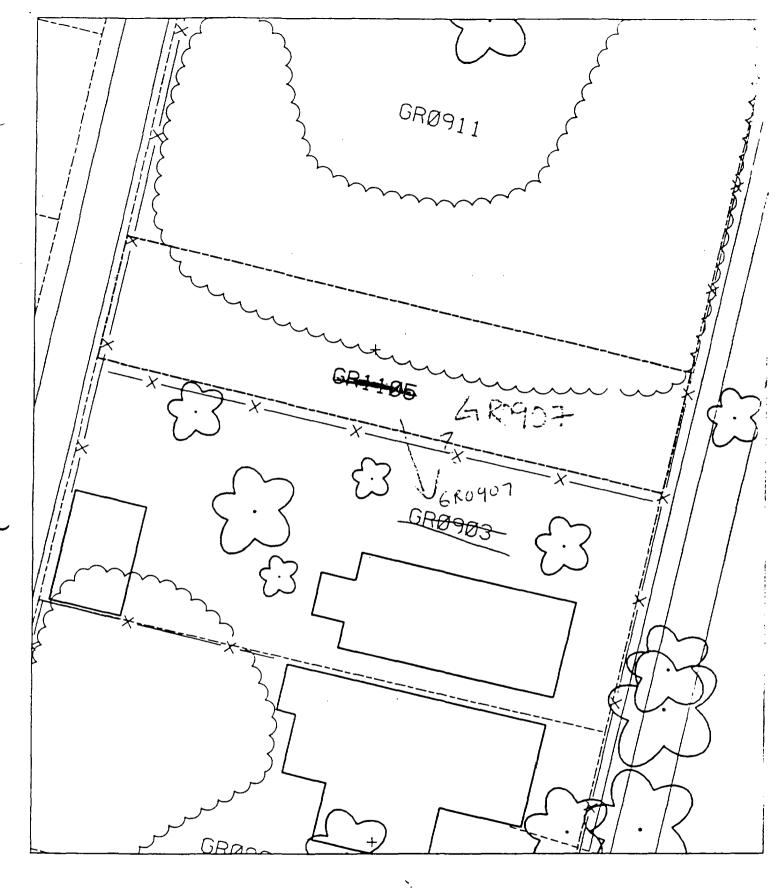
С	С	С
PPM	PPM	PPM
No.	No.	No.

Depth Excav. (inch)

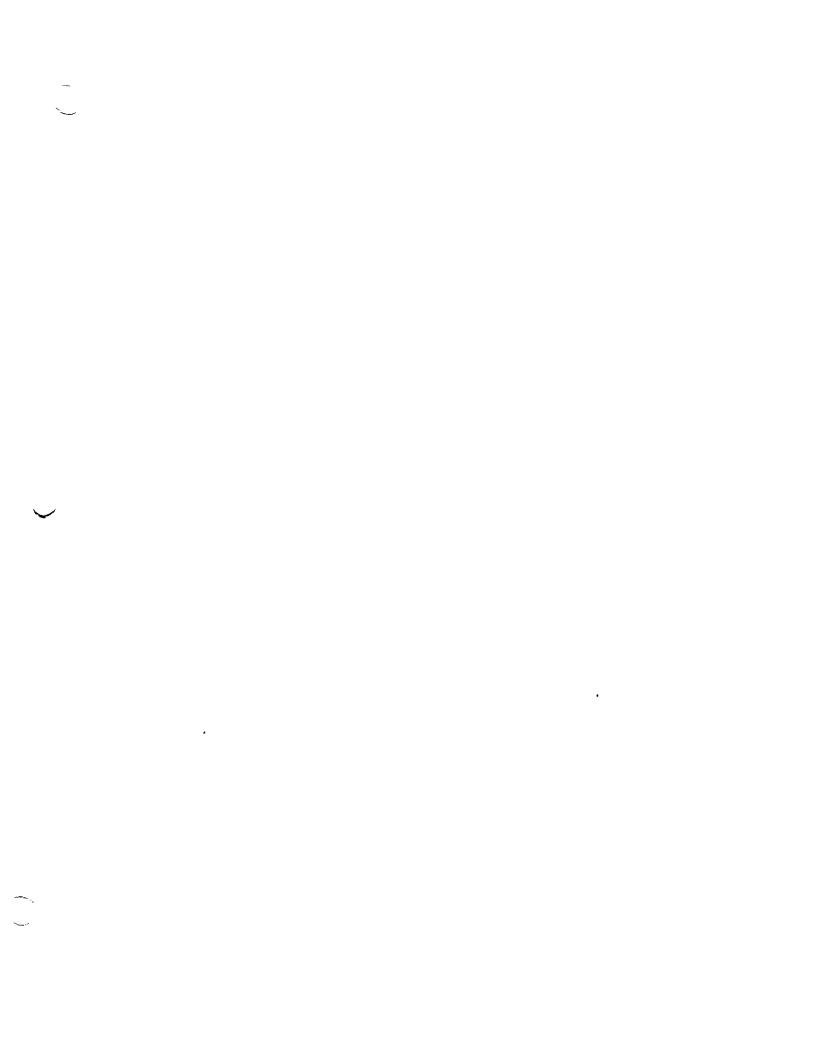
Grand	398	1880

405 572

334 **915** 213 173 271 **602**



Z 12.4-01-9H





Action Date: 9/3/97

Loadout: 9/4/97

Restoration Begins: 9/4/97

Restoration Completed: 10/1/97

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 12 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 52.79 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*17-KW

*X331

*Subcontractors:

*WMI-landfill

*B. Garcia-trucking

*Granthum-trucking

*Emerald Turf Farm



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER	-
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.	· 		_!
68.63	6	31.35	43.6	26.5		300			_

Sampling Analysis Project #19531

0 - 3" Front and Back

0 - 0 I fork and back				
Α	Α	Α		
PPM	PPM	PPM		
No.	No.	No.		
	A PPM	A A PPM PPM		

Grand 234 **648** 279 **514**

3 - 6" Front and Back

В	В	В
PPM	PPM	PPM
No.	No.	No.

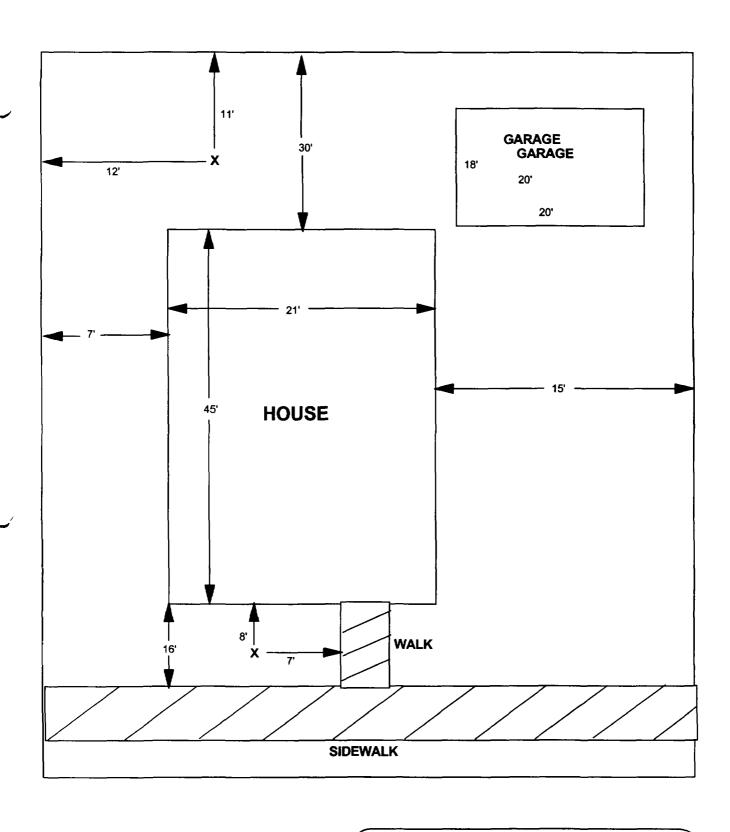
193 **615** 310 **511**

6 - 12" Front and Back

9 12	1 10110	and Daoi
С	С	C
PPM	PPM	PPM
No.	No.	No.

127793391502

Depth Excav. (inch)



X = SAMPLE POINT





Drawn ByjG	Checked By:
Date: 8/17/98	Approved By:
Scale: NTS	Drawing No:

			1
			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
			1 1 1 1 1
			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
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Action Date: 9/11/97

Loadout: 9/12/97

Restoration Begins: 9/13/97 Restoration Completed: 10/6/97

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 12 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 41.21 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*17-KW

*X331

*Subcontractors:

*WMI-landfill

*B. Garcia-trucking

*Granthum-trucking

*Schneider Turf Farm



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
_ (TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
53.58	3	32.02				180		

Sampling A..alysis Project #19531

0 - 3" Front and Back

	O O I TOTA GATA BACK			
	Α	Α	Α	
Street/Number	PPM	PPM	PPM	
Address	No.	No.	No.	

Grand **640 1110**

3 - 6" Front and Back

В	В	В
PPM	PPM	PPM
No.	No.	No.

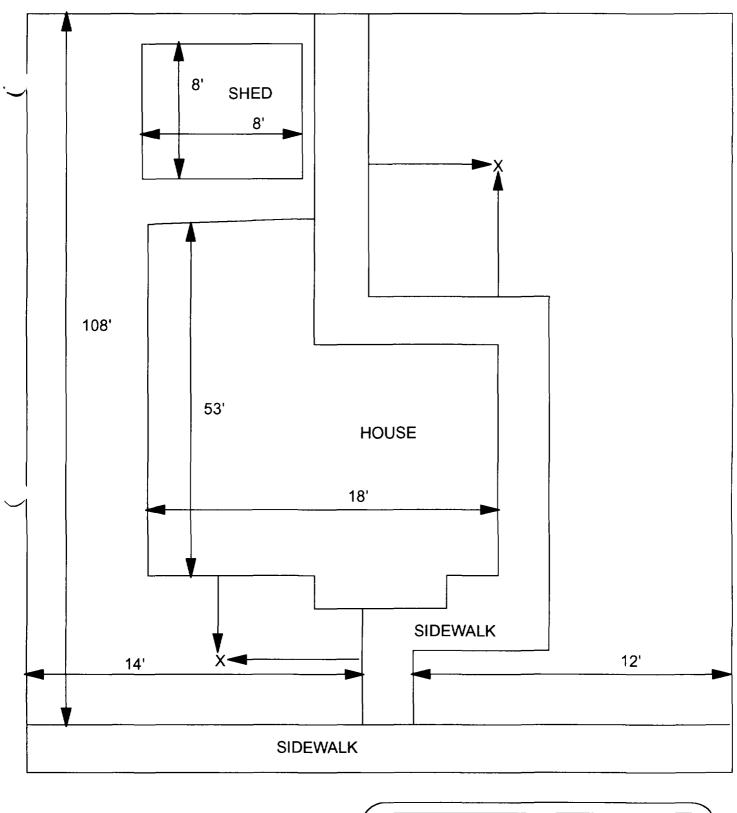
162 **6737546 565**

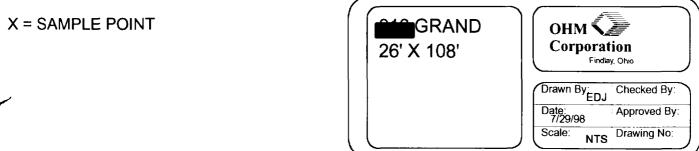
6 - 12" Front and Back

С	С	С
PPM	PPM	PPM
No.	No.	No.

597 376653 570

Depth Excav. (inch)





	1
	1
	I
	1
	1
	1
	1
	1
	1
	1
	1
	1
	1
	1
	1
\sim	



Action Date: 10/15/97

Loadout: 10/18/97

Restoration Begins: 10/20/97 Restoration Completed: 10/30/97

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 12 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 34.77 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*17-KW

*X331

*Subcontractors:

*WMI-landfill

*B. Garcia-trucking

*Granthum-trucking

*Emerald Turf Farm



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.	<u> </u>	
45.29	4	34.92				240	<u> </u>	

Sampling hualysis
Project #19531

0 - 3" Front and Back

	O O I TOTAL GITA DAGA				
	Α	Α	A		
Street/Number	PPM	PPM	PPM		
Address	No.	No.	No.		

3 - 6" Front and Back
B B B
PPM PPM PPM
No. No. No.

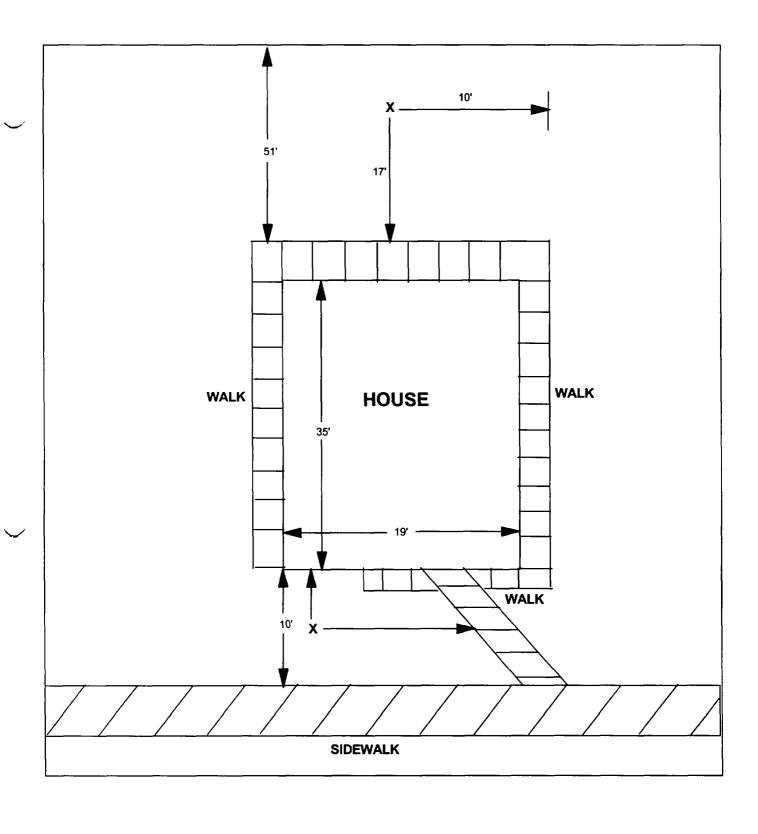
6 - 12" Front and Back
C C C
PPM PPM PPM
No. No. No.

Depth Excav. (inch)

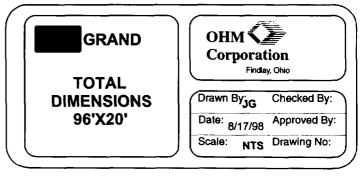
Grand **617 638**

428 488

244 510339 302816 1097



X = SAMPLE POINT



~			
<u>-</u>			



Action Date: 10/15/97

Loadout: 10/18/97

Restoration Begins: 10/20/97 Restoration Completed: 10/30/97

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 3 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 53.38 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*17-KW

*X331

*Subcontractors:

*WMI-landfill

*B. Garcia-trucking

*Granthum-trucking

*Emerald Turf Farm



	SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
	(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
_	69.4	2	28.47				240		

Sampling malysis
Project #19531

0 - 3" Front and Back

		A A	
	Α	Α	Α
Street/Number	PPM	PPM	PPM
Address	No.	No.	No.

3 - 6"	Front ar	и васк
В	В	В
PPM	PPM	PPM
No.	No.	No.

6 - 12	Front and Bac					
С	С	С				
PPM	PPM	PPM				
No.	No.	No.				

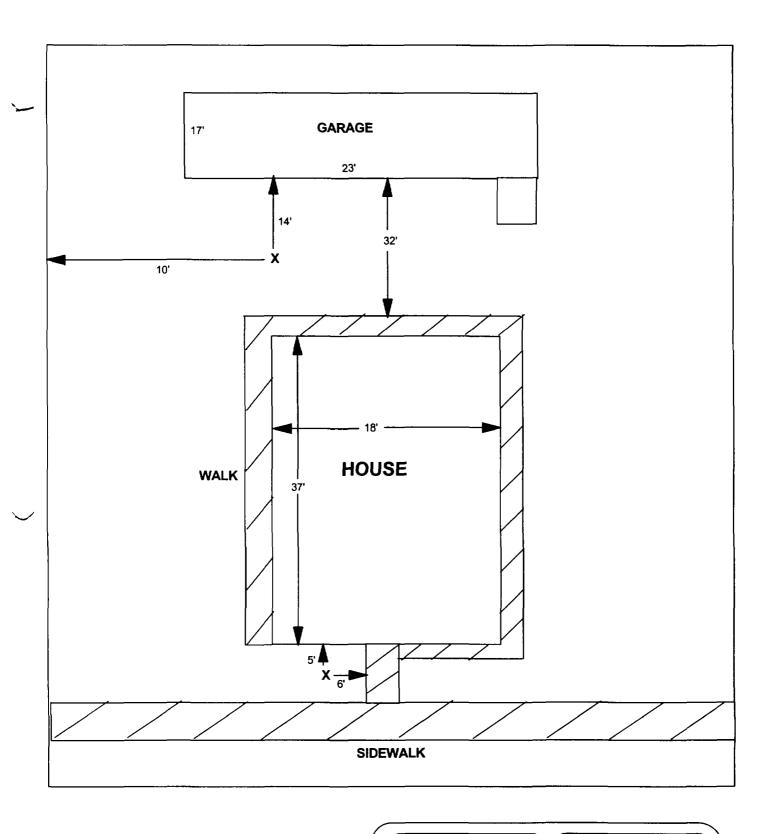
Depth
Excav.
(inch)

Grand

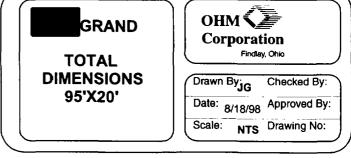
1362 1692

398 452

404 167



X = SAMPLE POINT



		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1



Action Date: 8/7/97 Loadout: 8/8/97

Restoration Begins: 8/8/97

Restoration Completed: 8/16/97

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 3 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 20.99 cubic yards, which was shipped to WMI-Milam for disposal.

*Equipment utilized during excavation:

*TL-26

*TCM

*X331

*17-KW

*Subcontractors:

*WMI-landfill

*B. Garcia-trucking

*Grantham-trucking

*Emerald-turf farm

	Grand	

SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.	_	
27.29	2	14.78				210		

Sampling malysis
Project #19531

0 - 3" Front and Back

	Α	Α	Α
Street/Number	PPM	PPM	PPM
Address	No.	No.	No.

3 - 6" Front and Back
BBBB

В	В
PPM	PPM
No.	No.
	PPM

6 - 12" Front and Back

C	С	С
PPM	PPM	PPM
No.	No.	No.

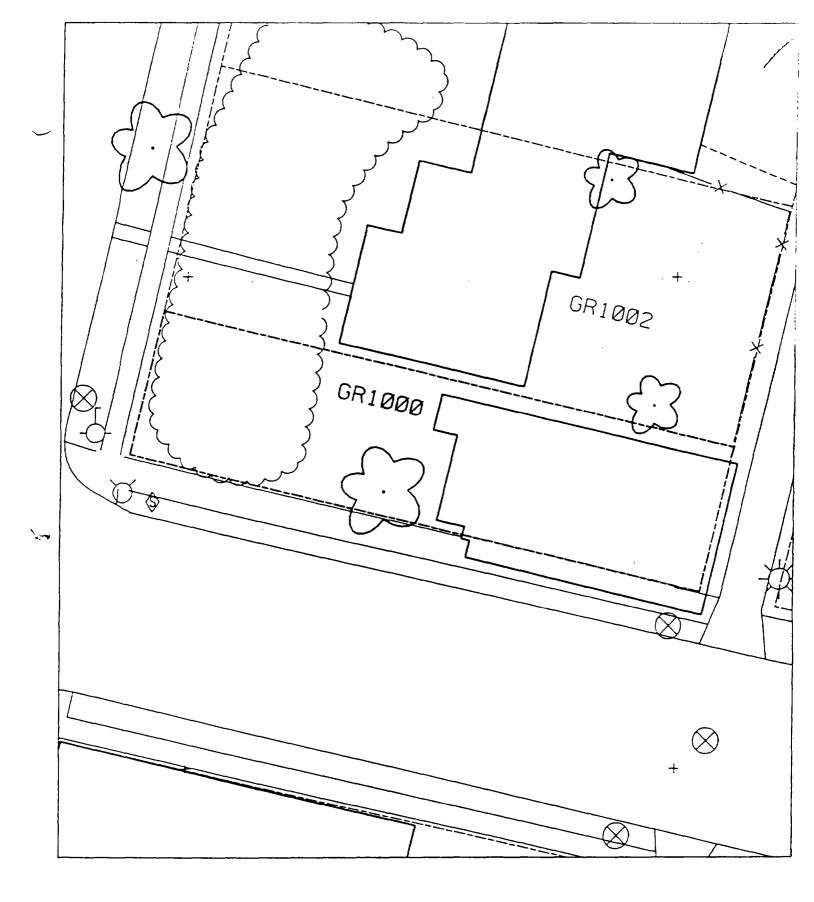
Depth Excav. (inch)

) Grand

516 701

316 494

198 476



<u> </u>		
·		
<u> </u>		



Action Date: 7/25/97

Loadout: 7/28/97

Restoration Begins: 7/28/97 Restoration Completed: 8/16/97

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 12 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 131.53 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26
*X331

*Subcontractors:

*WMI-landfill

*B. Garcia-trucking

*Granthum-trucking

*Emerald Turf Farm



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
 170.99	11	15.2	59.3	14.9	<u> </u>	450		

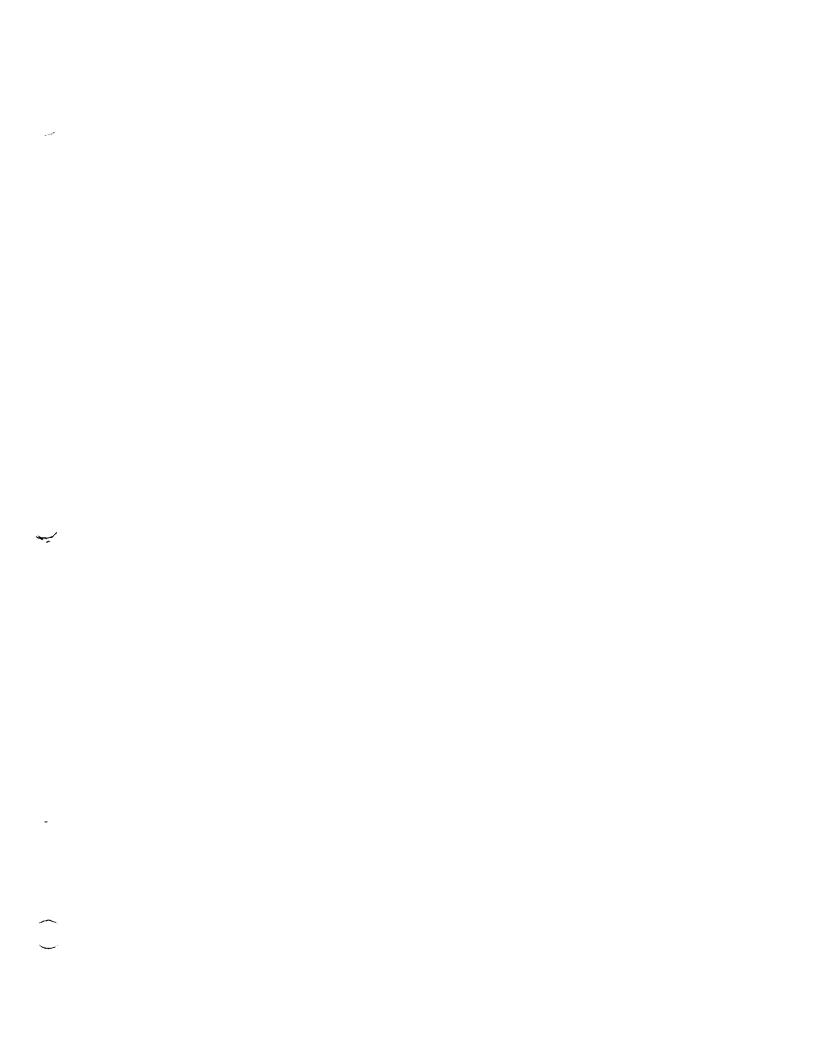
Sampling Analysis Project #19531

•	0 - 3"	Front a	nd Back	3-6"	Front an	d Back	6-12'	" Front a	nd Back	
	Α	Α	Α	В	В	В	C	C	С	Depth
Street/Number	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	Excav.
Address	No.	No.	No.	No.	No.	No.	No.	No.	No.	(inch)
Grand	392	810		335	654		279	1010		12
	597	1202		475	975		196	1010		



131- 10 west of corner of house if y'
morth of drive.

15 16 east of house ? 14' south of fence.



Action Date: 5/29/97

Loadout: 6/4/97

Restoration Begins: 6/5/97 Restoration Completed: 6/18/97

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 12 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 189.40 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

*17-KW

- *Subcontractors:
 - *WMI-landfill
 - *B. Garcia-trucking
 - *Granthum-trucking
 - *Schneider Turf Farm

QUANTITY SUMMARY FOR

Grand

SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
246.22	17	73.79				952.5		

Sampling malysis Project #19531

•	0 - 3" Front and Back				
	AA				
Street/Number	PPM	PPM	PPM		
Address	No.	No.	No.		

Grand **589 613** 454 **615 1320**

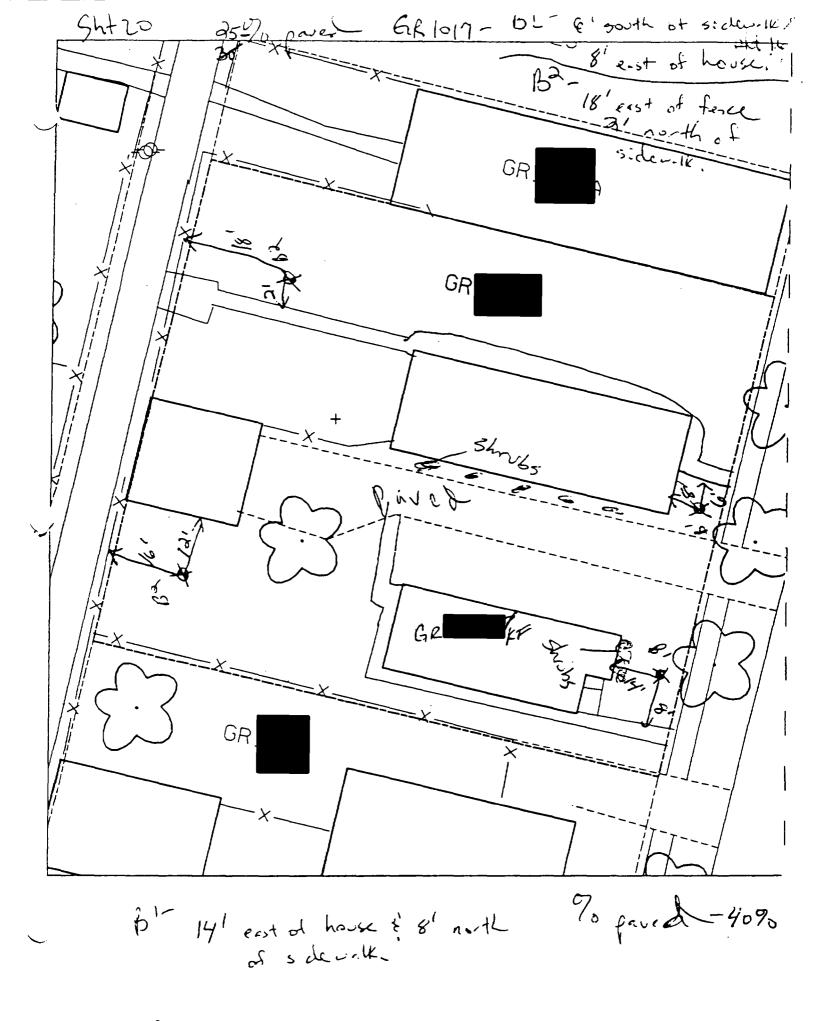
3 - 6" Front and Back
B B B
PPM PPM PPM
No. No. No.

435 387 **523** 342 **1180**

6 - 12" Front and Back
C C C
PPM PPM PPM
No. No. No.

737

335 386 232 **891** Depth Excav. (inch)



B2 - 121 south of garage & 16 east of fence.





, Action Date: 7/22/97 Loadout: 7/23/97

Restoration Begins: 7/24/97 Restoration Completed: 8/8/97

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 12 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 118.00 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

*17-KW

- *Subcontractors:
 - *WMI-landfill
 - *B. Garcia-trucking
 - *Granthum-trucking
 - *Emerald Turf Farm



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER	
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.			
153.41	11	75.62				540			

Sampling malysis
Project #19531

0 -	3"	Front	and	Back
Α		Α		Α

	0 0	I Porticial	ia back
	Α	Α	Α
Street/Number	PPM	PPM	PPM
Address	No.	No.	No.

3 - 6"	Front	and	Back
--------	--------------	-----	------

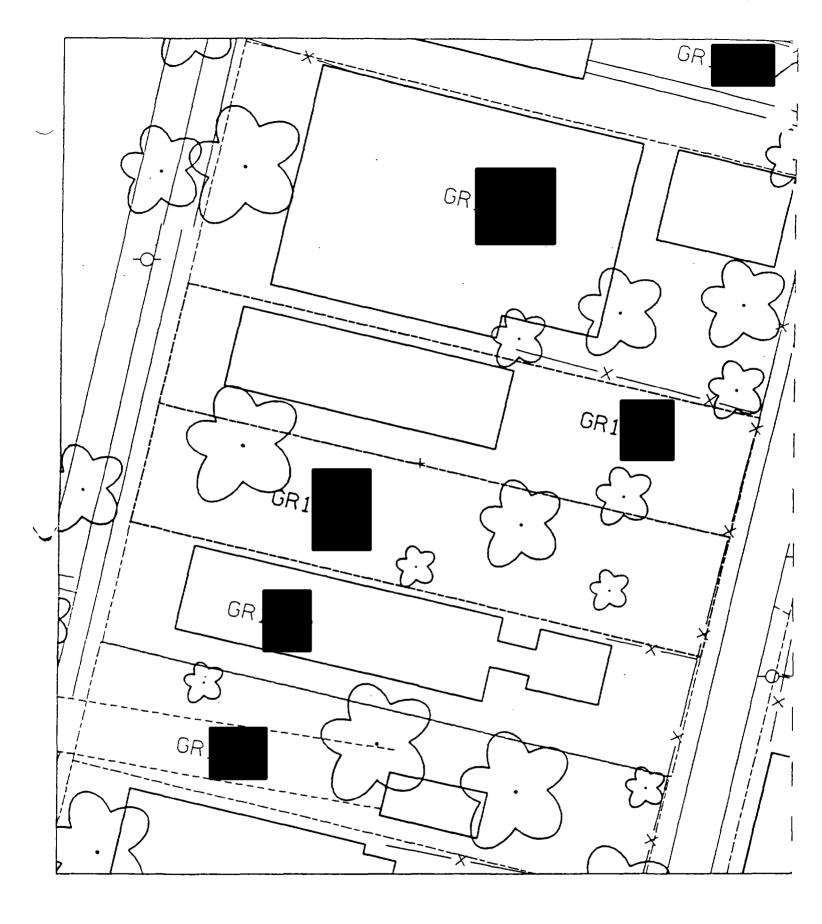
	1 1 0111 01	14 2401
В	В	В
PPM	PPM	PPM
No.	No.	No.

6 - 12'	Front	and	Back
---------	-------	-----	------

		aria Daoi
С	С	С
PPM	PPM	PPM
No.	No.	No.
		L_ <u></u>

Depth Excav. (inch)

) Grand

, --



Action Date: 6/28/97 Loadout: 6/30/97

Restoration Begins: 6/30/97 Restoration Completed: 7/18/97

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 6 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 26.88 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

*17-KW

- *Subcontractors:
 - *WMI-landfill
 - *B. Garcia-trucking
 - *Granthum-trucking
 - *Schneider Turf Farm



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
34.95	2	15.7		15.1		127		

Sampling malysis
Project #19531

0 - 3" Front and Back

	o o i ioni ana baon			
	Α	Α	A	
Street/Number	PPM	PPM	PPM	
Address	No.	No.	No.	

3 - 6" Front and Back

		id Buoit
В	В	В
PPM	PPM	PPM
No.	No.	No.

6 - 12" Front and Back

С	С	С
PPM	PPM	PPM
No.	No.	No.

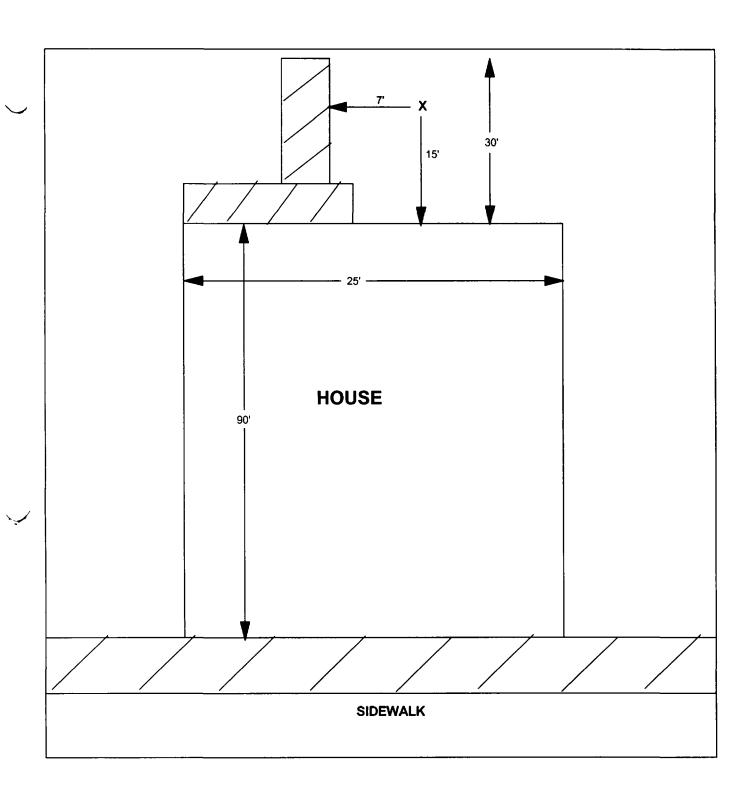
Depth Excav. (inch)

Grand

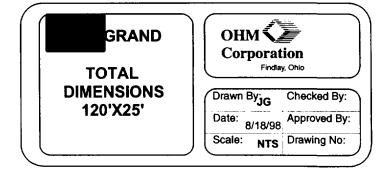
442

556

481



X = SAMPLE POINT



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- -		



Action Date: 6/12/97

Loadout: 6/14/97

Restoration Begins: 6/18/97 Restoration Completed: 7/2/97

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 12 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 29.46 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

*17-KW

*Subcontractors:

*WMI-landfill

*B. Garcia-trucking

*Grantham-trucking

*Schneider-turf farm

Grand

ſ	SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
	(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
	38.31	5	49.55				254		

Sampling Analysis Project #19531

	U - 3" Front and Back			
	Α	Α	Α	
Street/Number	PPM	PPM	PPM	
Address	No.	No.	No.	

Grand	294	3360
	485	864

3 - 6" Front and Back							
В	В	В					
PPM	PPM	PPM					
No.	No.	No.					

144	591
697	1020

0 - 12	LIOUR	inu bau	
С	С	С	
PPM	PPM	PPM	
No.	No.	No.	

284	538
84	575

Depth
Excav.
(inch)



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Action Date: 6/7/97
—Loadout: 6/11/97

Restoration Begins: 6/11/97 Restoration Completed: 6/24/97

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 12 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 194.71 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

*17-KW

*Subcontractors:

*WMI-landfill

*B. Garcia-trucking

*Granthum-trucking

*Schneider Turf Farm



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER	
 (TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		i	
253.13	8	108.52	74.55	14.9		347			

Sampling Analysis
Project #19531

0 - 3" Front and Back

	A	Α
M PI	PM	PPM
). N	0.	No.
	PM PI D. N	A A PPM I

3 - 6" Front and Back							
В	В	В					
PPM	PPM	PPM					
No.	No.	No.					

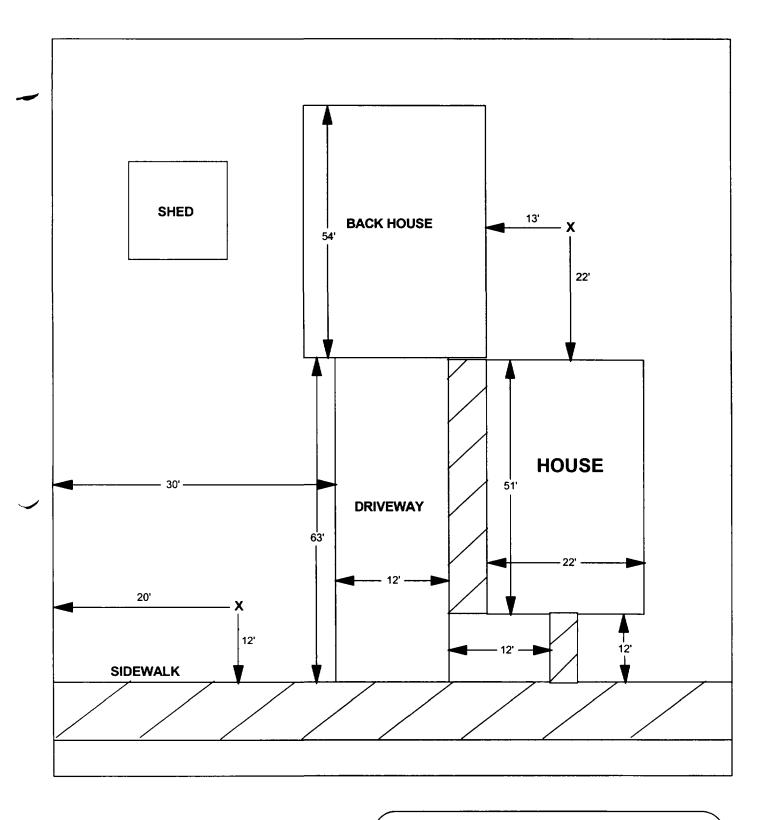
	6 - 12	" Front a	and Bac
	С	С	С
	PPM	PPM	PPM
_	No.	No.	No.

Depth
Excav.
(inch)

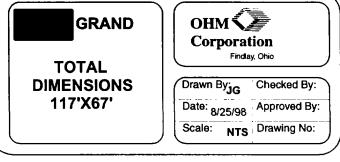
Grand **1540** 473 **595** 256

653 291 **562** 157

416 1060551 183







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Action Date: 7/29/97

Loadout: 8/2/97

Restoration Begins: 8/2/97

Restoration Completed: 8/16

Restoration Completed: 8/16/97

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 12 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 75.55 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

*Subcontractors:

*WMI-landfill

*B. Garcia-trucking

*Granthum-trucking

*Schneider Turf Farm



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	_(TONS)	(TONS)	CU.YDS.		
98.22	5	34.48		13.9		120		

Sampling nalysis Project #19531

Street/Number

Address

0 - 3" Front and Back Α

PPM

No.

Back	
Α	
PPM	P
No.	1

3 - 6"	Front ar	nd Back
В	В	В
PPM	PPM	PPM
No.	No.	No.

6 - 12	" Front a	and Bac
С	С	С
PPM	PPM	PPM
No.	No.	No.

 Depth
Excav.
(inch)

Grand

270

Α

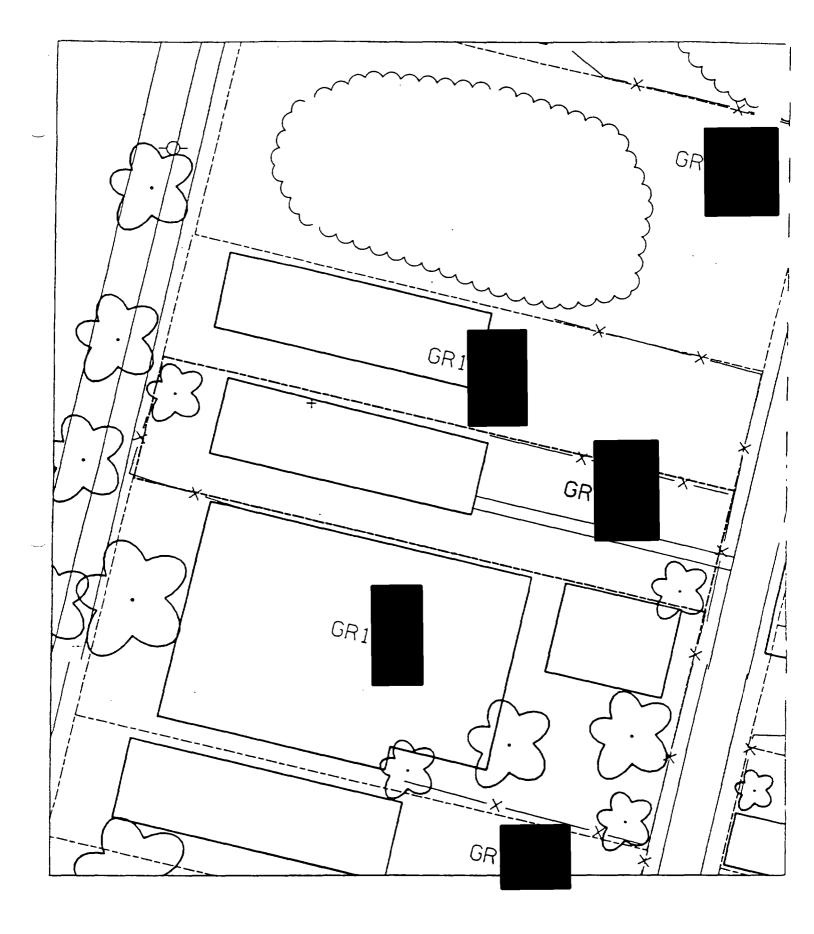
PPM

No.

557

503 531 439

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Action Date: 6/17/97

Loadout: 6/18/97

Restoration Begins: 6/19/97 Restoration Completed: 7/3/97

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 6 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 117.63 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

*17-KW

*Subcontractors:

*WMI-landfill

*B. Garcia-trucking

*Grantham-trucking

*Schneider-turf farm



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
152.93	8	48.28	43.95	14.45		317.5		

Sampling malysis Project #19531

0-3	Front ar	id back
Α	Α	Α
PPM	PPM	PPM
No.	No.	No.
	A PPM	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

Grand	315	543
	358	326
ļ	374	788

3 - 6" Front and Back				
В	В	В		
PPM	PPM	PPM		
No.	No.	No.		

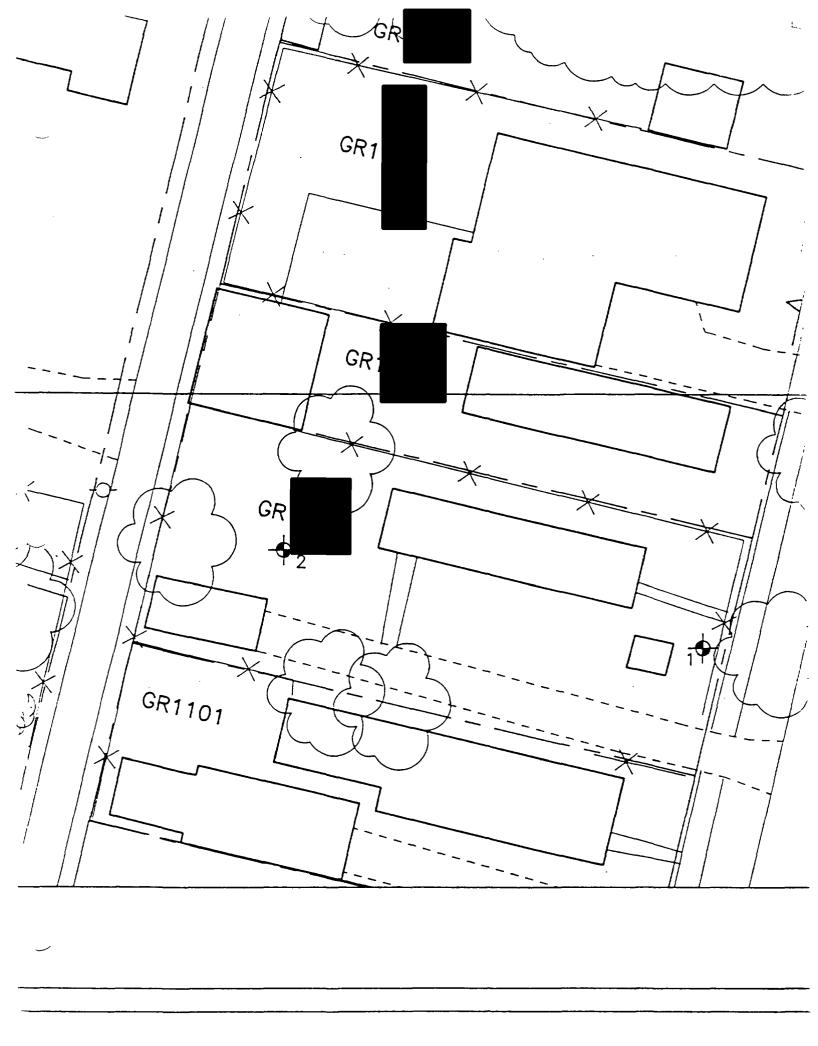
563
316
640

6 - 12"	Front and	Back
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С	С	С
PPM	PPM	PPM
No.	No.	No.

218	307	

Depth	
 Excav.	
(inch)	_



___ ____ -----



Action Date: 6/20/97

Loadout: 6/23/97

Restoration Begins: 6/23/97 Restoration Completed: 7/10/97

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 12 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 47.32 cubic yards, which was shipped to WMI-Milam for disposal.

*Equipment utilized during excavation:

*TL-26

*TCM

*****X331

*17-KW

*Subcontractors:

*WMI-landfill

*B. Garcia-trucking

*Grantham-trucking

*Schneider-turf farm



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
61.52	4	15.33		14.95		159		

Sampling Analysis Project #19531

Grand

	0 - 3"	Front ar	па васк
	Α	Α	Α
Street/Number	PPM	PPM	PPM
Address	No.	No.	No.

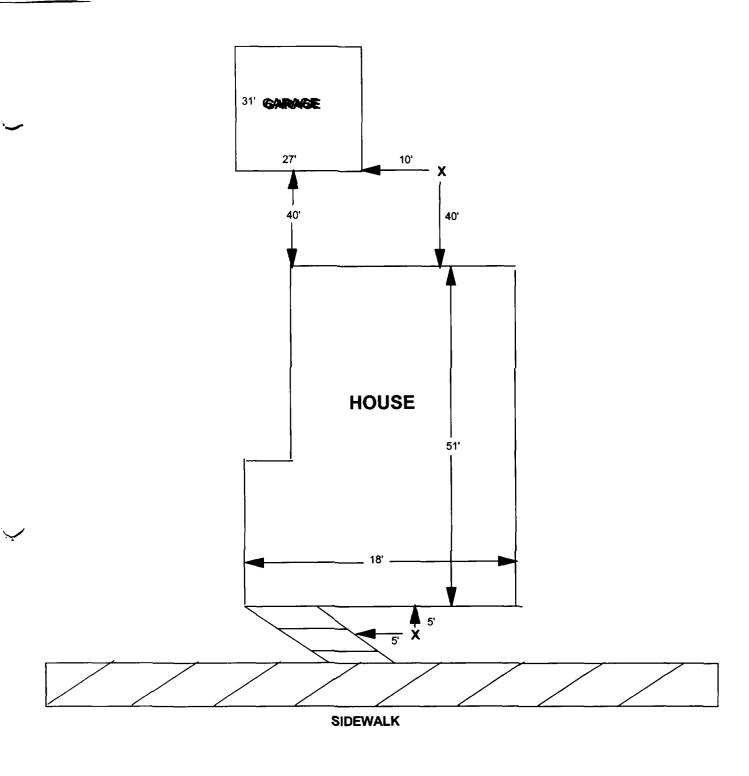
347 **690** 301 **715**

3 - 6"	Front ar	nd Back
В	В	В
PPM	PPM	PPM
No.	No.	No.

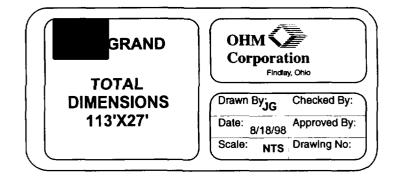
245 1584501 725

6 - 12	" Front a	and Bac
С	С	C
PPM	PPM	PPM
No.	No.	No.

97 **3664** 92 **1781** Depth Excav. (inch)



X = SAMPLE POINT



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Action Date: 8/5/97

Loadout: 8/6/97

Restoration Begins: 8/6/97 Restoration Completed: 8/20/97

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 12 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 92.16 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

*17-KW

*Subcontractors:

*WMI-landfill

*B. Garcia-trucking

*Granthum-trucking

*Emerald Turf Farm



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
119.82	6	32.92	11.95	14.65		300		

Sampling Analysis **Project #19531**

0 - 3" Front and Back

	0 0	I TOIR GI	IG DGCK
	Α	Α	Α
Street/Number	PPM	PPM	PPM
Address	No.	No.	No.

3 - 6" Front and Back

В	В
PPM	PPM
No.	No.
	PPM

6 - 12" Front and Back

C	С	С
PPM	PPM	PPM
No.	No.	No.

Depth Excav. (inch)

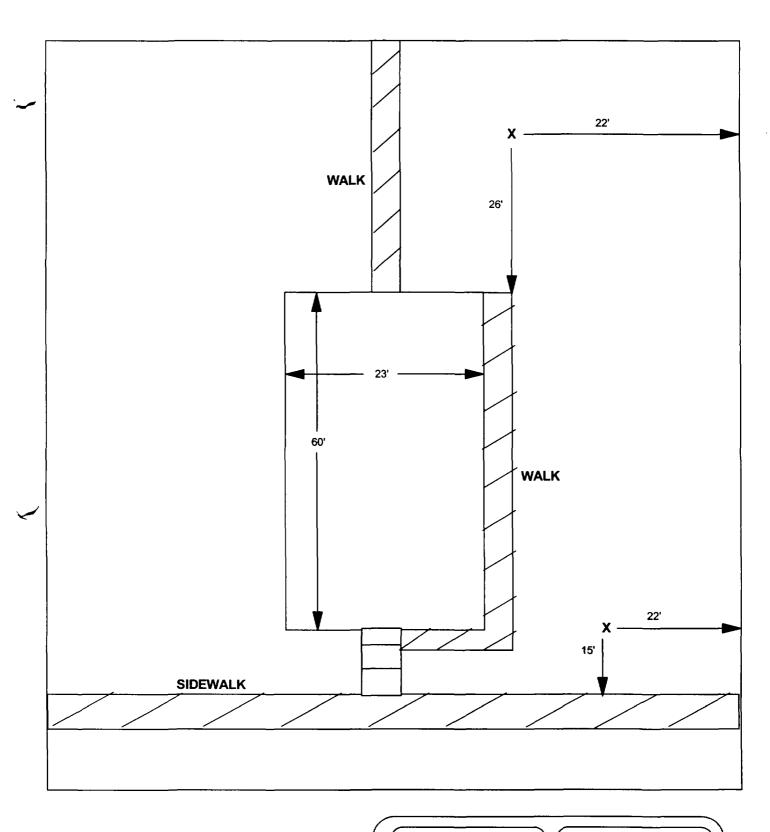
Grand

195

502

929 112 759

944



X = SAMPLE POINT



TOTAL DIMENSIONS 127'X79'



Drawn ByjG Checked By:

Date: 8/18/98 Approved By:
Scale: NTS Drawing No:

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Action Date: 5/23/97 Loadout: 5/27/97

Restoration Begins: 5/28/97 Restoration Completed: 6/25/97

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 12 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 96.50 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

*17-KW

*Subcontractors:

*WMI-landfill

*B. Garcia-trucking

*Granthum-trucking

*Schneider Turf Farm



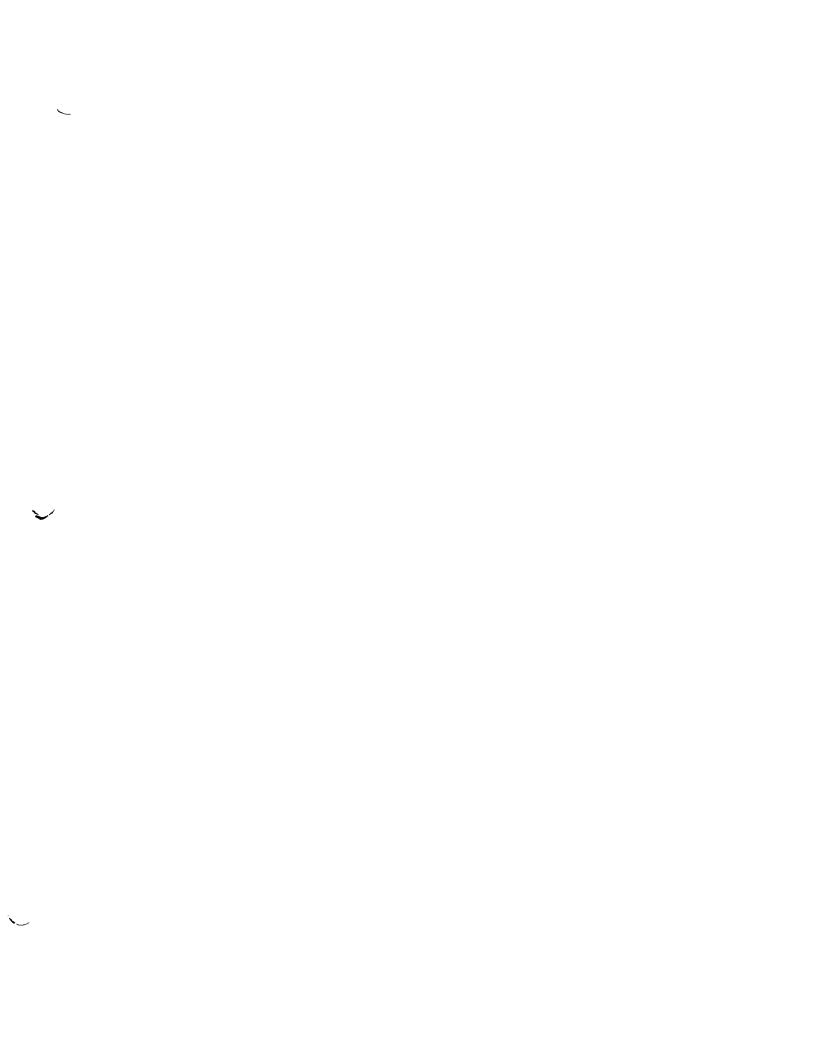
1	SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER	
L	(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.			
Ī	125.45	9	136	i			635			,

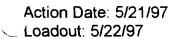
Sampling malysis
Project #19531

	0 - 3" Front and Back				∴ 3 - 6" Front and Back			6 - 12" Front and Back			
	A	Ā	Ā	В	В	В	C	C	C	Depth	
Street/Number	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	Excav.	
Address	No.	No.	No.	No.	No.	No.	No.	No.	No.	(inch)	
Grand	389	681		326	792		418	758		12	



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Restoration Begins: 5/22/97 Restoration Completed: 6/7/97

> *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.

*An excavation depth of 12 inches was established by USACE prior to work commencing.

*The excavation of special waste yielded a total of 48.63 cubic yards, which was shipped to WMI-Milam for disposal.

*Equipment utilized during excavation:

*TL-26 *X331 *17-KW

*Subcontractors:

*WMI-landfill

*B. Garcia-trucking

*Grantham-trucking

*Schneider-turf farm



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
63.22	6	32.55				254		

Sampling hallysis Project #19531

	U - 3" Front and Back		
	Α	Α	Α
Street/Number	PPM	PPM	PPM
Address	No.	No.	No.

3 - 6" Front and Back			
В	В	В	
PPM	PPM	PPM	
No.	No.	No.	

0 - 12	Front a	and baci
С	С	С
PPM	PPM	PPM
No.	No.	No.

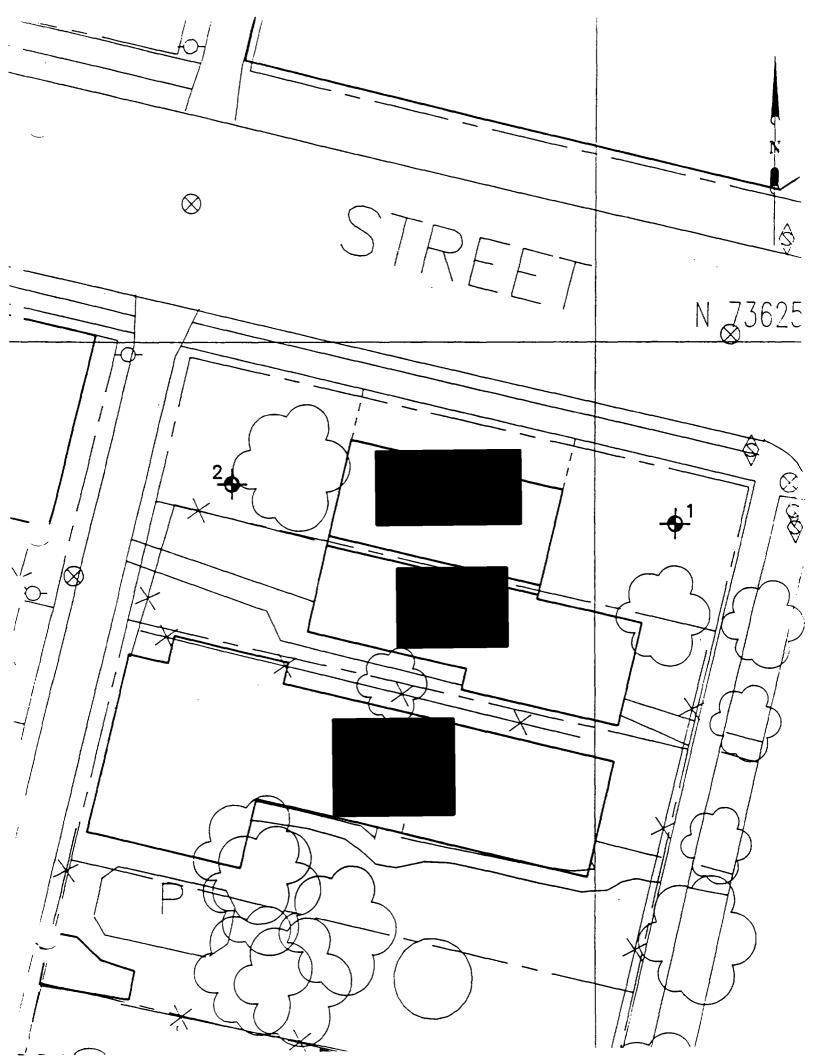
Depth
Excav.
(inch)

5 Grand

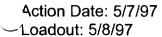
1360 1280

735 117

549 827







Restoration Begins: 5/8/97 Restoration Completed: 5/21/97

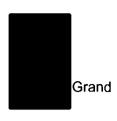
- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 3 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 35.73 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

- *Subcontractors:
 - *WMI-landfill
 - *B. Garcia-trucking
 - *Granthum-trucking
 - *Schneider Turf Farm



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
46.45		52		13.5		441	<u>-</u>	

Sampling mulalysis Project #19531

	0 - 3" Front and Back		
	Α	A	Α
Street/Number	PPM	PPM	PPM
Address	No.	No.	No.
	*	-	•

562	205	495
452	67	
		562 205 452 67

3 -	6"	Front	and	Back
_		D		D

B	B	В
PPM	PPM	PPM
No.	No.	No.
505	192	241

192	24
56	
258	
	56

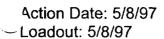
6 - 12" Front and Back

С	С	С
PPM	PPM	PPM
No.	No.	No.

Depth Excav. (inch)



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Restoration Begins: 5/8/97 Restoration Completed: 5/21/97

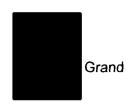
- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 6 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 26.59 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

- *Subcontractors:
 - *WMI-landfill
 - *B. Garcia-trucking
 - *Granthum-trucking
 - *Schneider Turf Farm



SPECIAL WASTE	BACKFILL TOPSOIL	CA-6 CA-7	SAND SOD	CONCRETE OTHER
(TONS)	(LOADS) (TONS)	(TONS) (TONS)	(TONS) CU.YDS.	: 1
34.57	1 30.73	14.25	127	

Sampling Analysis Project #19531

	U - 3" Front and Back			
	Α	Α	Α	
Street/Number	PPM	PPM	PPM	
Address	No.	No.	No.	

Grand	380	990
	120	480

3 - 6" Front and Back				
В	В	В		
PPM	PPM	PPM		
No.	No.	No.		

340	790
270	550

6 - 12" Front and Bad				
С	С	С		
PPM	PPM	PPM		
No.	No.	No.		

180	1100
55	370

Depth
Excav.
(inch)



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· <u></u>		

Action Date: 4/9/97

Loadout: 4/16/97

Restoration Begins: 4/16/97 Restoration Completed: 5/7/97

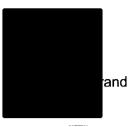
- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 12 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 335.79 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

- *Subcontractors:
 - *WMI-landfill
 - *B. Garcia-trucking
 - *Granthum-trucking
 - *Schneider Turf Farm



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
436.53	29	237.94		43.4		1323		

Sampling analysis
Project #19531

	0 - 3" Front and Bad				
	Α	Α			
Street/Number	PPM	PPM	PPM		
Address	No.	No.	No.		

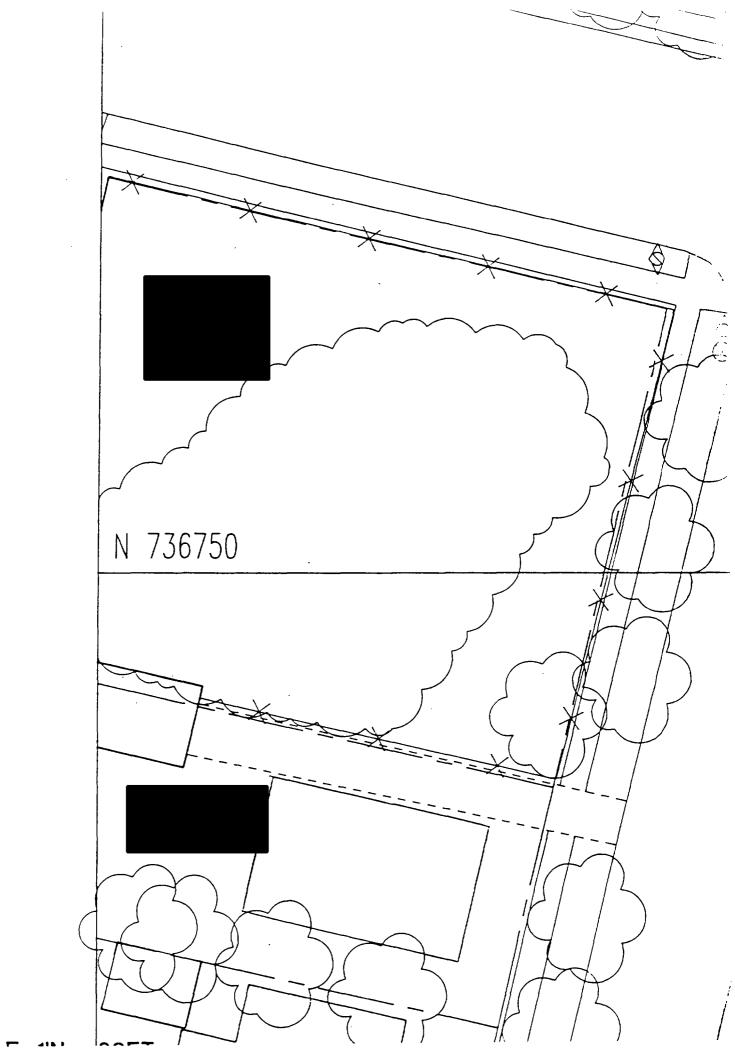
3 - 6"	Front ar	id Rack	
В	В	В	
PPM	PPM	PPM	
No.	No.	No.	

6 - 12" Front and Back					
С	С	С			
PPM	PPM	PPM			
No.	No.	No.			

Depth
Excav.
(inch)

Grand

12339 815



Action Date: 4/24/97

Loadout: 4/25/97

Restoration Begins: 4/26/97 Restoration Completed: 5/15/97

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 12 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 204.96 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

*17-KW

*Subcontractors:

*WMI-landfill

*B. Garcia-trucking

*Granthum-trucking

*Schneider Turf Farm



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
266.46	16	352.88	<u> </u>	28.45		850.5		

Sampling malysis
Project #19531

0 - 3" Front and Back

		I TOTIL CI	IG DGON
	Α	Α	Α
Street/Number	PPM	PPM	PPM
Address	No.	No.	No.

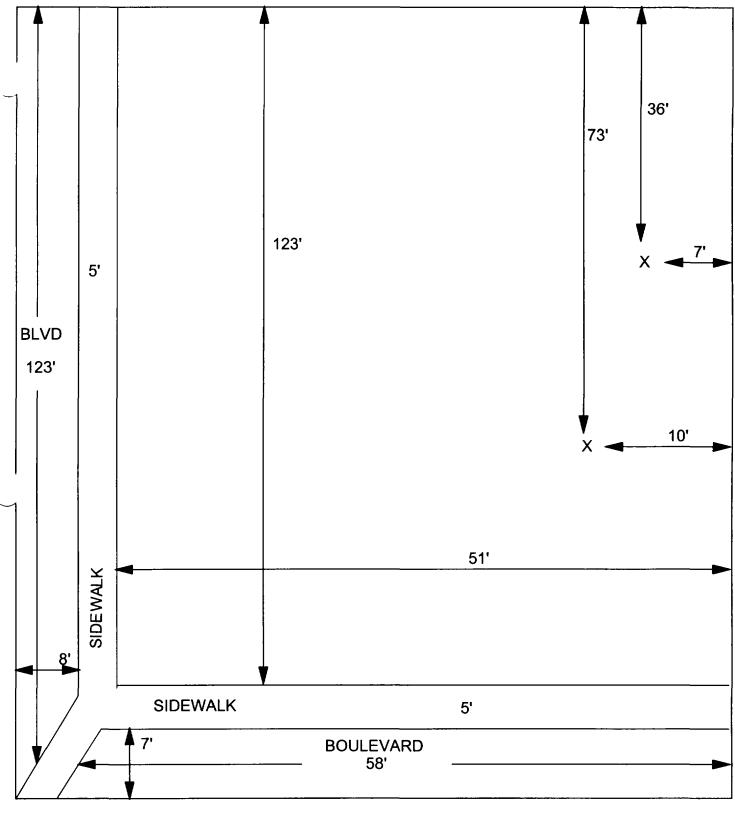
3 - 6" Front and Back					
В	В	В			
PPM	PPM	PPM			
No.	No.	No.			

6 - 12	" Front a	ana Bad
С	С	С
PPM	PPM	PPM
No.	No.	No.

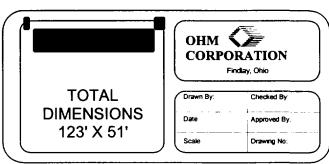
Depth	
Excav.	
(inch)	

2 Grand 193 126 **1048**

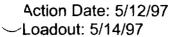
187 465 **830** 173 428 **1129**



X = SAMPLE POINT



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Restoration Begins: 5/14/97 Restoration Completed: 5/15/97

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 12 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 79.71 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

- *Subcontractors:
 - *WMI-landfill
 - *B. Garcia-trucking
 - *Granthum-trucking
 - *Schneider Turf Farm



	SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER	
_	(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.			
	103.63	4	30.86	13.95	13.95		220.5			

Sampling malysis
Project #19531

0 - 3" Front and Back

_	0 - 0	i ionicai	IG Dack
	Α	Α	Α
Street/Number	PPM	PPM	PPM
Address	No.	No.	No.

3 - 6" Front and Back

В	В	В
PPM	PPM	PPM
No.	No.	No.

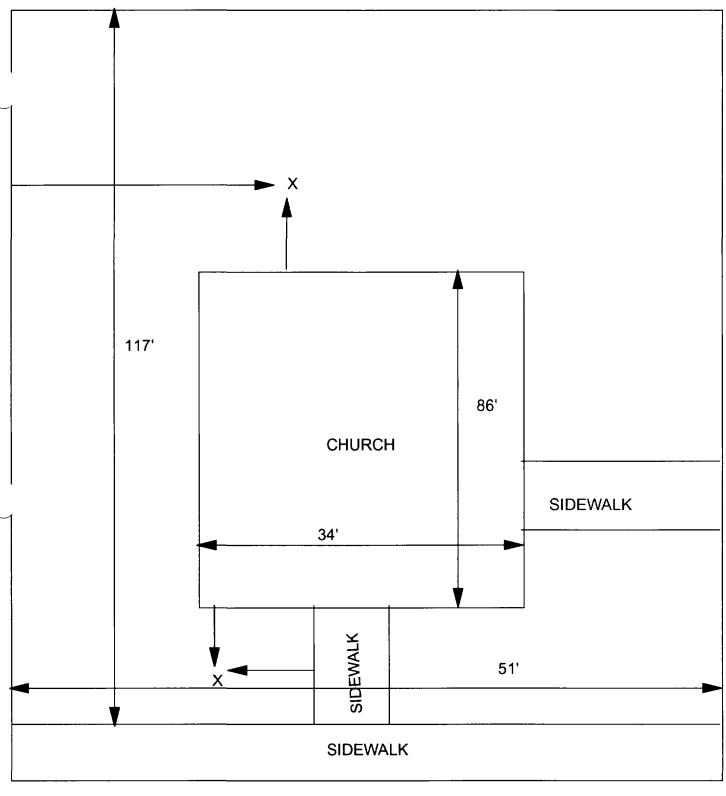
6 - 12" Front and Back

С	С	C
PPM	PPM	PPM
No.	No.	No.

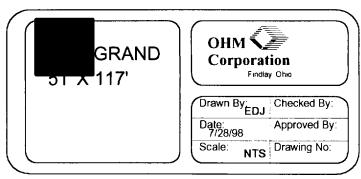
Depth Excav. (inch)

rand 232 **679 929** 365 155 **501** 457 328

94 **865** 214 **815**









Action Date: 4/28/97

Loadout: 4/30/97

Restoration Begins: 4/30/97 Restoration Completed: 5/16/97

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 12 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 98.73 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

- *Subcontractors:
 - *WMI-landfill
 - *B. Garcia-trucking
 - *Granthum-trucking
 - *Schneider Turf Farm



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
128.36	7	30.86	40.8			346.5		

Sampling nalysis
Project #19531

0 - 3" Front and Back

	Α	Α	Α
Street/Number	PPM	PPM	PPM
Address	No.	No.	No.

	r TUTIL at	IU Dack
В	В	В
PPM	PPM	PPM
No	No	No

6 - 12	6 - 12" Front and Bac							
С	С	С						
PPM	PPM	PPM						
No.	No.	No.						

Depth
Excav.
(inch)

Grand

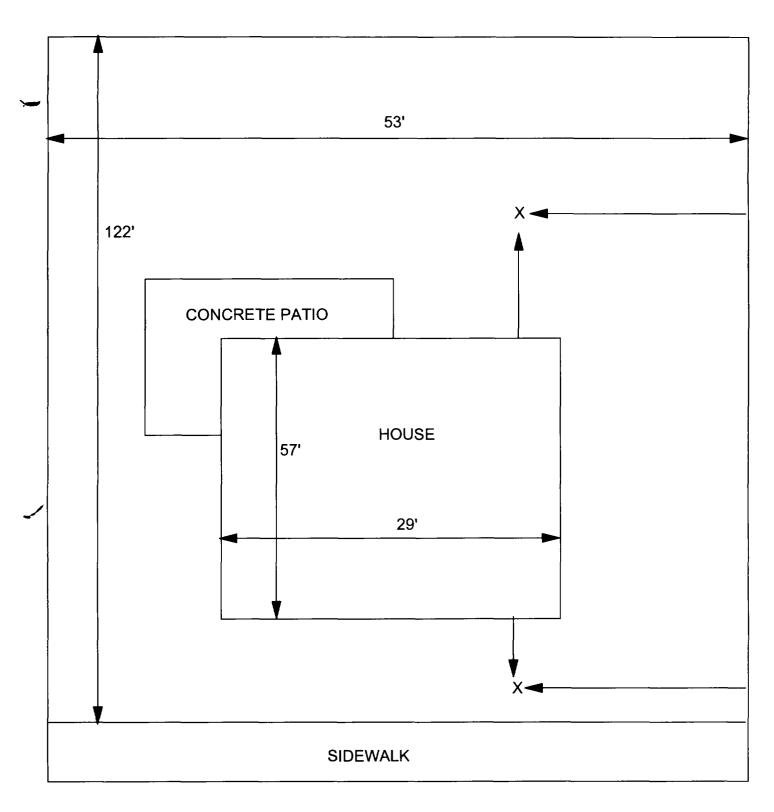
970

640

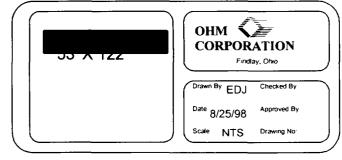
560 1100

570

550



X = SAMPLE POINT



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Action Date: 5/15/97 Loadout: 5/16/97

Restoration Begins: 5/20/97 Restoration Completed: 6/2/97

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 6 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 83.46 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*****X331

*17-KW

*Subcontractors:

*WMI-landfill

*B. Garcia-trucking

*Grantham-trucking

*Schneider-turf farm



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
108.51		49.88		49.75		381		

Sampling malysis
Project #19531

0 - 3" Front and Back

	Α	Α	Α
Street/Number	PPM	PPM	PPM
Address	No.	No.	No.

3 - 6" Front and Back
B B B
PPM PPM PPM
No. No. No.

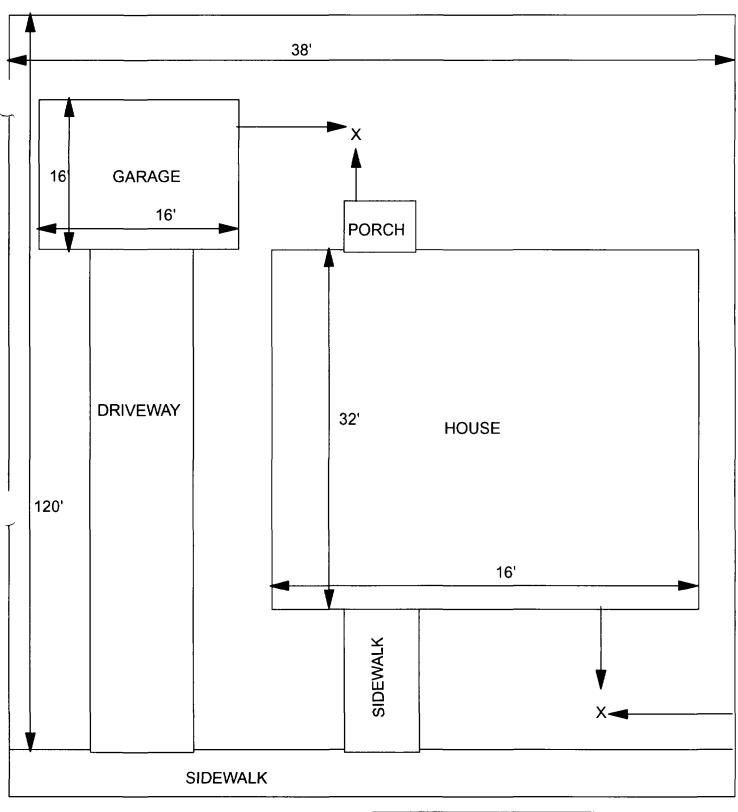
6 - 12" Front and Back
C C C
PPM PPM PPM
No. No. No.

Depth Excav. (inch)

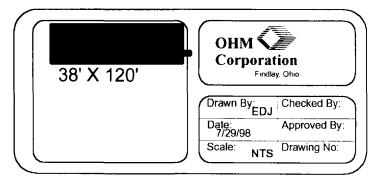
Grand **660 560**

537 327 450 397

463 263



X = SAMPLE POINT



-			
			

Action Date: 5/16/97 Loadout: 5/19/97

Restoration Begins: 5/19/97 Restoration Completed: 6/2/97

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 6 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 67.14 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

*17-KW

- *Subcontractors:
 - *WMI-landfill
 - *B. Garcia-trucking
 - *Granthum-trucking
 - *Schneider Turf Farm

QUANTITY SUMMARY FOR



SPECIAL WAS	TE BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.	·	
87.29	3	64.26		31.9		381		

Sampling analysis Project #19531

0 - 3" Front and Back

	Α	Α	A
Street/Number	PPM	PPM	PPM
Address	No.	No.	No.

Grand	630	391
	237	454

3 - 6" Front and Back

В	В	В
PPM	PPM	PPM
No.	No.	No.

333	535
392	296
318	434

6 - 12" Front and Back

С	С	С
PPM	PPM	PPM
No.	No.	No.

135 458

Depth Excav. (inch)



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-			
\smile			



Action Date: 4/4/97 ∠oadout: 4/8/97

Restoration Begins: 4/8/97 Restoration Completed: 4/25/97

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 6 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 68.53 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

*17-KW

- *Subcontractors:
 - *WMI-landfill
 - *B. Garcia-trucking
 - *Granthum-trucking
 - *Schneider Turf Farm

QUANTITY SUMMARY FOR



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.	1	
89.1	3	70.43		28.75		360		

Sampling Analysis Project #19531

0 - 3"	Front	and	Back
--------	-------	-----	------

	1	A
	•	A
M PF	2M	PPM
). N	О.	No.

Grand	1020	339
	1160	1120

3 -	6"	Front	and	Back
_	•		a i i u	DUVIN

В	В	В
PPM	PPM	PPM
No.	No.	No.

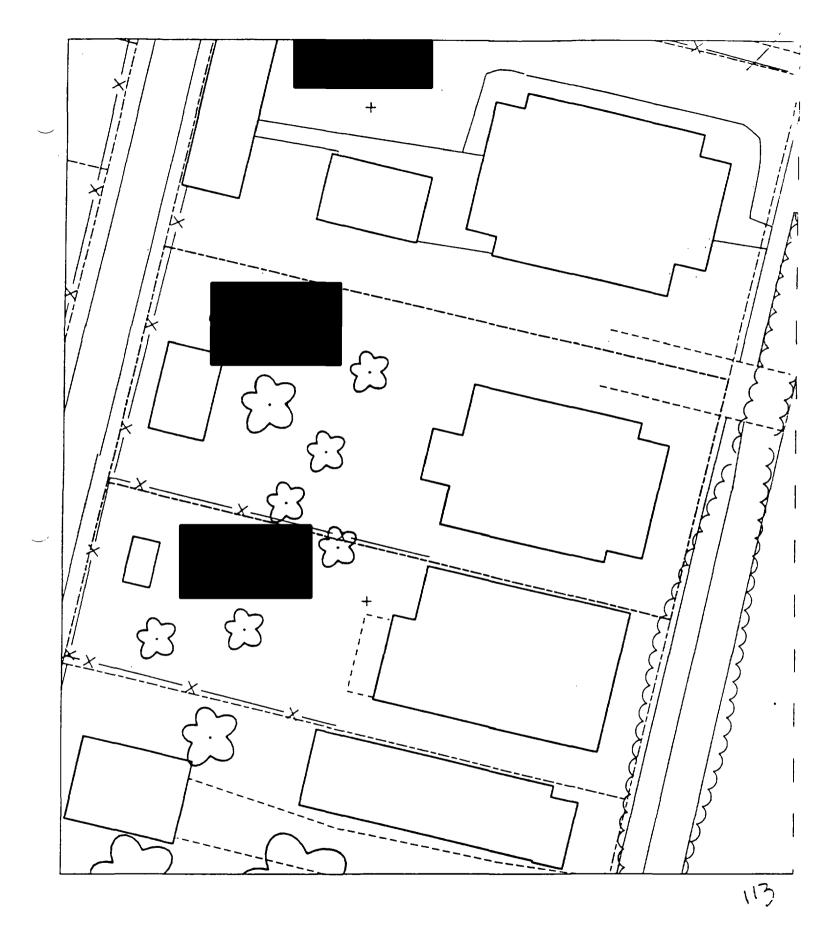
903	376
494	754

6 - 12" Front and Back

С	С	С
PPM	PPM	PPM
No.	No.	No.

546	357
126	336

Depth	
Excav.	
(inch)	



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			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
			1



Restoration Begins: 11/17/97 Restoration Completed: 11/24/97

> *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.

*An excavation depth of 6 inches was established by USACE prior to work commencing.

*The excavation of special waste yielded a total of 100.04 cubic yards, which was shipped to WMI-Milam for disposal.

*Equipment utilized during excavation:

*TL-26

*TCM

*X331

*17-KW

*Subcontractors:

*WMI-landfill

*B. Garcia-trucking

*Grantham-trucking

*Emerald-turf farm

	га	nd	
			 _

SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
130.06	10	50.36		13.2		540		

Sampling malysis
Project #19531

0 - 3" Front and Back

	A	A	A
Street/Number	PPM	PPM	PPM
Address	No.	No.	No.

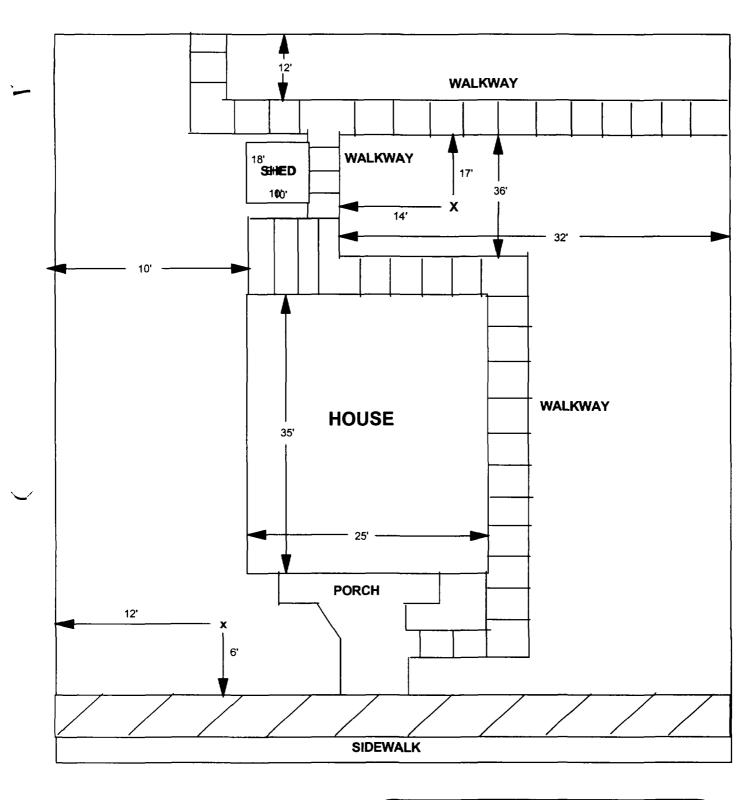
3 - 6" Front and Back						
В	В	В				
PPM	PPM	PPM				
No.	No.	No.				

6 - 12" Front and Bac					
С	С	С			
PPM	PPM	PPM			
No.	No.	No.			

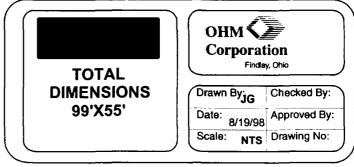
Depth
Excav.
(inch)

Grand 455 **651**

334 **724** 336 **850** 232 226







Action Date: 3/12/97

Loadout: 3/17/97

Restoration Begins: 3/20/97 Restoration Completed: 3/22/97

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 3 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 35.78 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*X331

*17-KW

*Subcontractors:

*WMI-landfill

*B. Garcia-trucking

*Granthum-trucking

*Petago Sod Farm



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.	<u> </u>	
46.52		29.5		29.5		157.5		

Sampling Analysis
Project #19531

0 - 3" Front and Back

	U-D I TOTIL AND DACK				
	Α	A	Α		
Street/Number	PPM	PPM	PPM		
Address	No.	No.	No.		

3 - 6" Front and Back
B B B
PPM PPM PPM
No. No. No.

6 - 12" Front and Back
C C C
PPM PPM PPM
No. No. No.

Depth Excav. (inch)

Grand

425

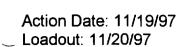
594

298 496

224 440



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			1 1 1 1
			1 1 1
			'. '
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Restoration Begins: 11/21/97 Restoration Completed: 11/24/97

*Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.

*An excavation depth of 6 inches was established by USACE prior to work commencing.

*The excavation of special waste yielded a total of 16.62 cubic yards, which was shipped to WMI-Milam for disposal.

*Equipment utilized during excavation:

*TL-26

TCM

*X331

*17-KW

*Subcontractors:

*WMI-landfill

*B. Garcia-trucking

*Grantham-trucking

*Emerald-turf farm

Sampling malysis
Project #19531

0 - 3" Front and Back

	0 - 5 TTOTIL AND DACK				
	Α	Α	Α		
Street/Number	PPM	PPM	PPM		
Address	No.	No.	No.		

3 - 6" Front and Back

В	В	В
PPM	PPM	PPM
No.	No.	No.

6 - 12" Front and Back

С	С	С
PPM	PPM	PPM
No.	No.	No.

Depth Excav. (inch)

Grand

1520

613

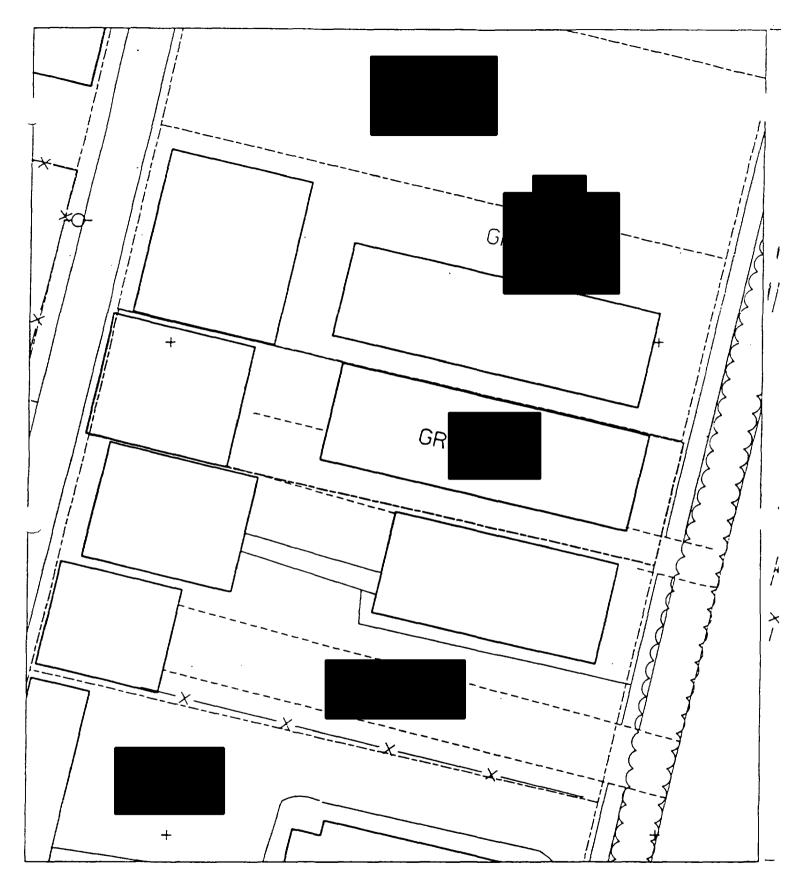
944 867

402

282

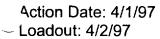


SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS) CU.YDS.		
21.61	1		14.95		60		



3: 2

_		



Restoration Begins: 4/3/97 Restoration Completed: 4/4/97

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 6 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 189.72 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*Roller

*X331

*17-KW

*Subcontractors:

*WMI-landfill

*B. Garcia-trucking

*Granthum-trucking



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
246.64		15	358.75			30		

Sampling analysis
Project #19531

0 - 3" Front and Back

	0 - 0 1 TOTIL AND DOCK				
	Α	Α	Α		
Street/Number	PPM	PPM	PPM		
Address	No.	No.	No.		

3 - 6" Front and Back

В	В	В
PPM	PPM	PPM
No.	No.	No.

6 - 12" Front and Back

С	С	С
PPM	PPM	PPM
No.	No.	No.

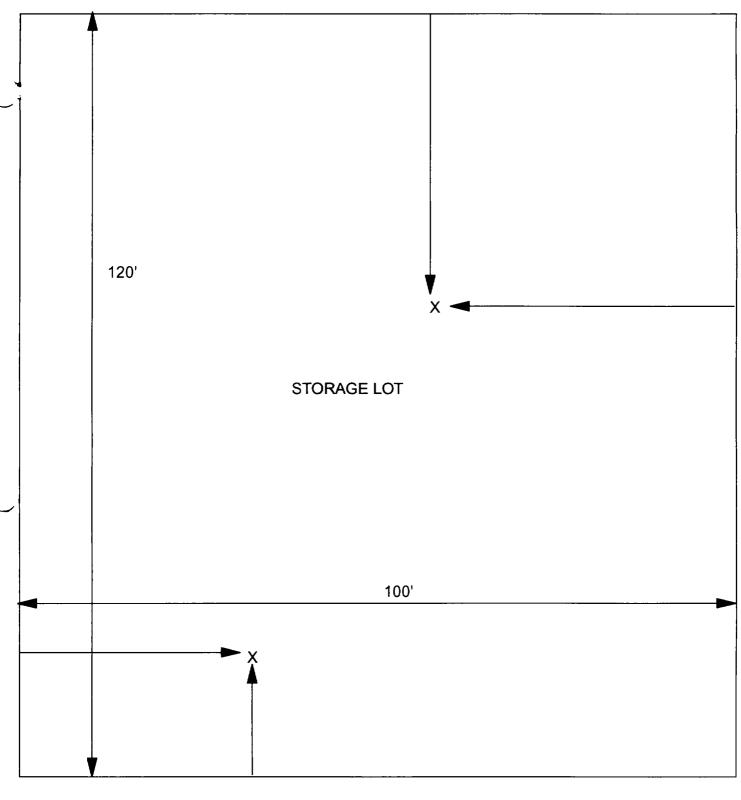
Depth Excav. (inch)

Grand

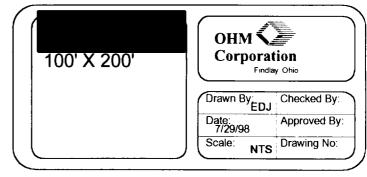
3858

536

170



X = SAMPLE POINT



Action Date: 4/8/97

Loadout: 4/14/97

Restoration Begins: 4/14/97 Restoration Completed: 4/25/97

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 12 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 58.58 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

*17-KW

*Subcontractors:

*WMI-landfill

*B. Garcia-trucking

*Granthum-trucking

*Schneider Turf Farm

EASEMENT INFORMATION

This easement was completed after the Temporary Restraining Order (TRO) was lifted.



SPECIAL WASTE	BACKFILL	TOPŠŌÏL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)_	(TONS)	(TONS)	(TONS)	CU.YDS.		
76.16	4	15.48	10.92			180		

Sampling analysis Project #19531

0 - 3" Front and Back

	0 - 5 Tront and back		
	Α	Α	Α
Street/Number	PPM	PPM	PPM
Address	No.	No.	No.

3 - 6" Front and Back

0 0	i ionicui	ia baok
В	В	В
PPM	PPM	PPM
No.	No.	No.

6 - 12" Front and Back

С	С	С
PPM	PPM	PPM
No.	No.	No.

Depth Excav. (inch)

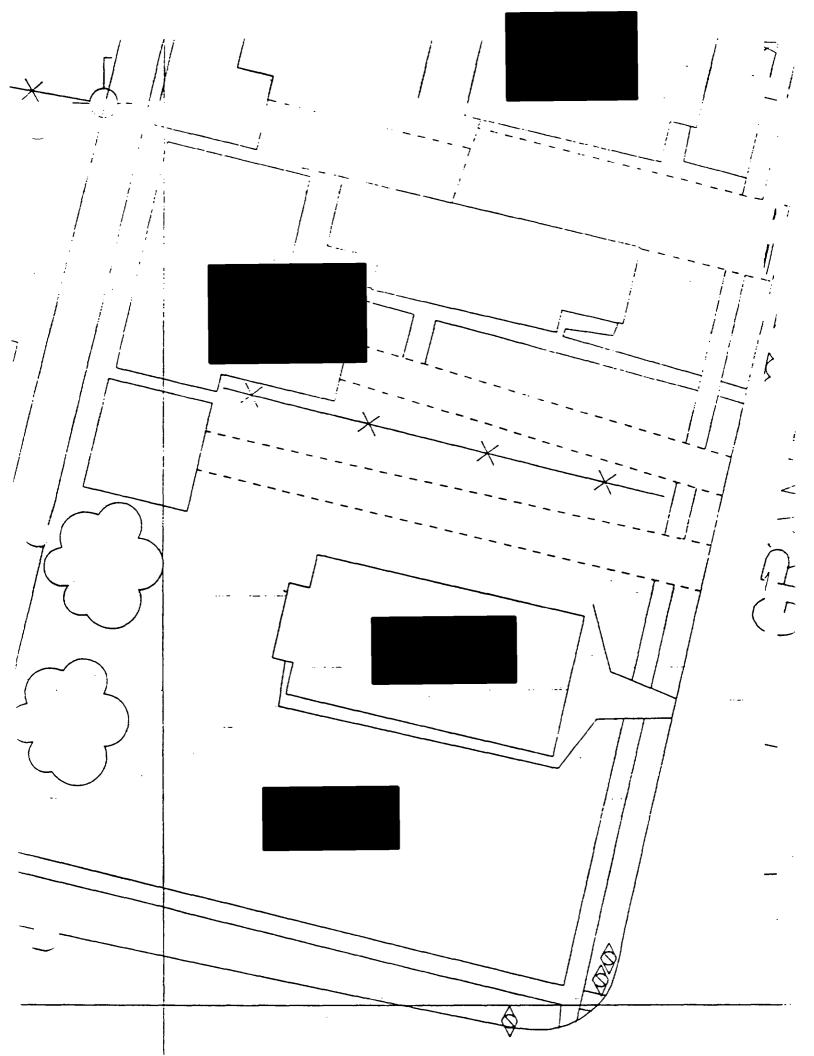
3 Grand

1130

958

623 952

204 **1260**



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Action Date: 11/12/97 _Loadout: 11/14/97

Restoration Begins: 11/14/97 Restoration Completed: 11/19/97

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 12 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 45.9 cubic yards, which was shipped to WMI-Milam for disposal.

*Equipment utilized during excavation:

*TL-26

TCM

*X331

*17-KW

*Subcontractors:

*WMI-landfill

*B. Garcia-trucking

*Grantham-trucking

*Emerald-turf farm

QUANTITY SUMMARY FOR



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
59.67	4					180		

(

Sampling Analysis
Project #19531

0 - 3"	Front	and	Back
Α	Α		Α

	0 - 0	i i Onit ai	id Dack
	Α	Α	Α
Street/Number	PPM	PPM	PPM
Address	No.	No.	No.

3 - 6" Front and Back					
В	В	В			
PPM	PPM	PPM			
No.	No.	No.			

6 - 12" Front and Back				
С	С	С		
PPM	PPM	PPM		
No.	No.	No.		

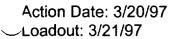
Depth	
Excav.	
(inch)	

Grand

1250 1070

 708

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Restoration Begins: 3/21/97 Restoration Completed: 4/4/97

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 12 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 27.23 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

*17-KW

*Subcontractors:

*WMI-landfill

*B. Garcia-trucking

*Granthum-trucking

*Pedigo Sod Farm

QUANTITY SUMMARY FOR



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
35.4	2		10.92			63		

Sampling malysis Project #19531

	0 - 3" Front and Back				
	A A A				
Street/Number	PPM	PPM	PPM		
Address	No.	No.	No.		

dress	No.	No.	No.
Grand	2200 352	2300 476	6710 1170

3 - 6" Front and Back					
В	В	В			
PPM	PPM	PPM			
No.	No.	No.			

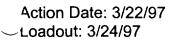
580	1600	1470
409	1420	488

0 - 12 Front and Bac					
С	C	С			
PPM	PPM	PPM			
No.	No.	No.			

600	720	329
253	605	107

フルブ・ブ Boring #1 9 ft E of House 5ft Nef Drive Boring #2 29H Wof House 7H N of Sidewilk GR 80% Hou Paver Paved Driveway

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Restoration Begins: 3/24/97 Restoration Completed: 4/4/97

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 12 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 249.69 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*X331

*17-KW

*Subcontractors:

*WMI-landfill

*B. Garcia-trucking

*Granthum-trucking

*Pedigo Sod Farm

EASEMENT INFORMATION

This easement was completed after the Temporary Restraining Order (TRO) was lifted.

QUANTITY SUMMARY FOR



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
324.6	17	121.35	14.69	58.66		945	<u>-</u>	

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Sampling malysis
Project #19531

Street/Number Address

0 - 3"	Front ar	nd Back
Α	Α	Α
PPM	PPM	PPM

No.

No.

3 - 6" Front and Back						
ВВВ						
PPM	PM PPM PPM					
No.	1 1 111					

6 - 12" Front and Back					
С	С	С			
PPM	PPM	PPM			
No.	No.	No.			

Depth
Excav.
(inch)

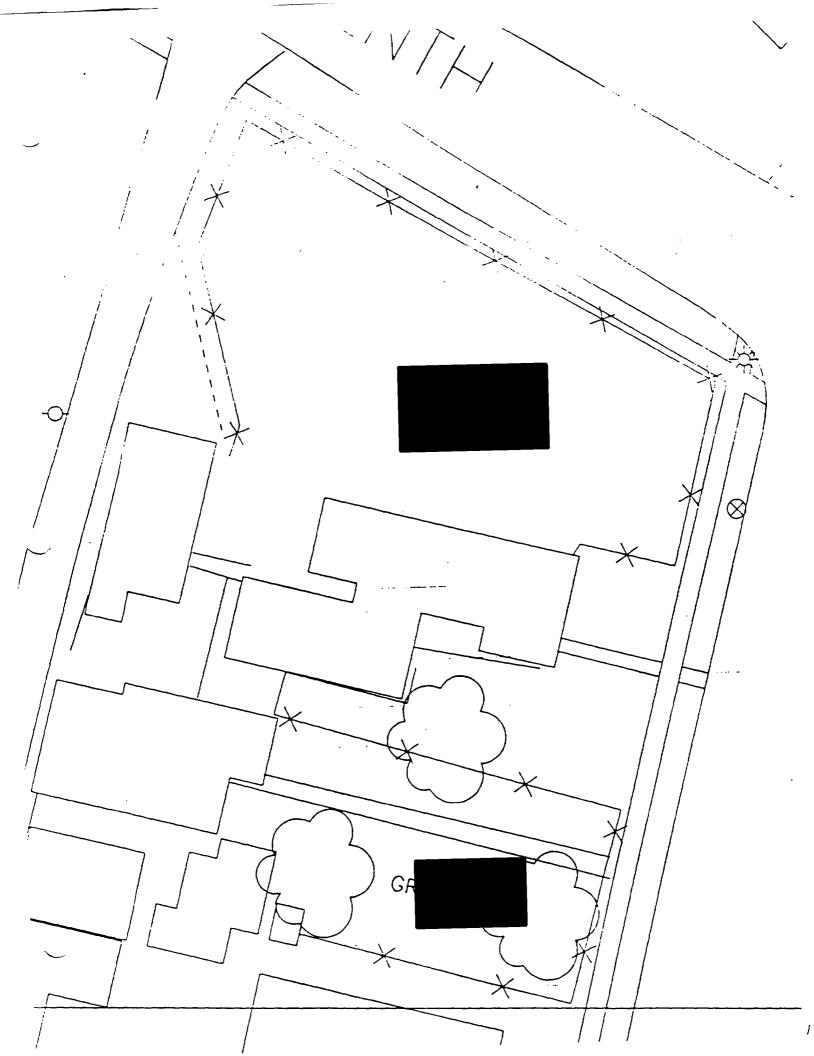
Grand

1400 1600

No.

910 1500

550 1600



<u>~</u>		



Restoration Begins: 7/2/97

Restoration Completed: 7/25/97

*Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.

*An excavation depth of 12 inches was established by USACE prior to work commencing.

*The excavation of special waste yielded a total of 122.98 cubic yards, which was shipped to WMI-Milam for disposal.

*Equipment utilized during excavation:

*TL-26

*TCM

*X331

*17-KW

*Subcontractors:

*WMI-landfill

*B. Garcia-trucking

*Grantham-trucking

*Schneider-turf farm

QUANTITY SUMMARY FOR



SPECIAL V	VASTE BAC	KFILL TOPSO	L CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TON	S) (LO	ADS) (TONS) (TONS)	(TONS)	(TONS)	CU.YDS.		
159.8	8 1	10 47.6	14.8			444.5		

Sampling malysis
Project #19531

0 - 3" Front and Back

0 0	I TOIL GI	ia back
A	Α	Α
PPM	PPM	PPM
No.	No.	No.
		A A PPM PPM

3 - 6" Front and Back

В	В	В
PPM	PPM	PPM
No.	No.	No.

6 - 12" Front and Back

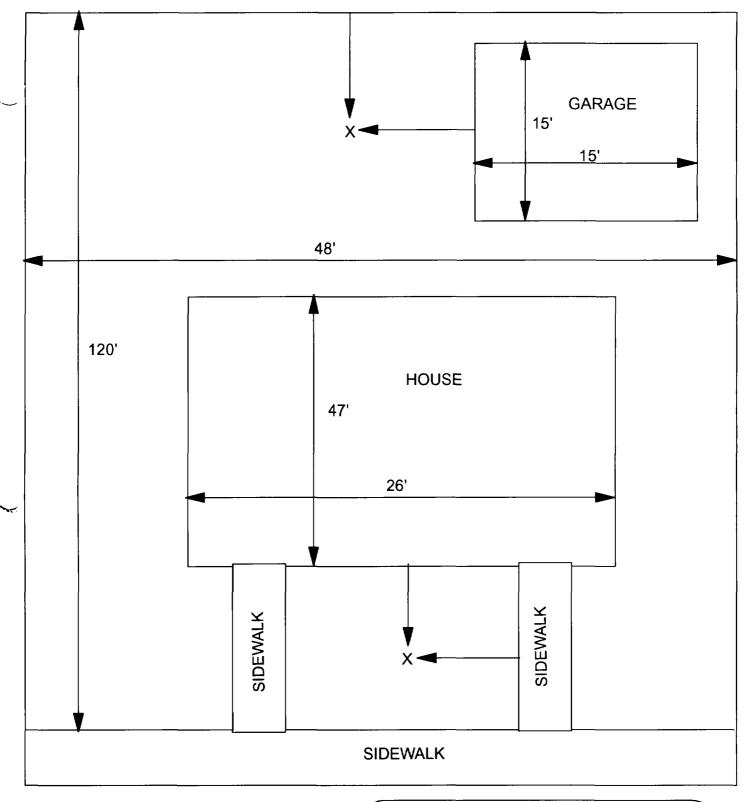
		a Dao.
С	С	C
PPM	PPM	PPM
No.	No.	No.

Depth Excav. (inch)

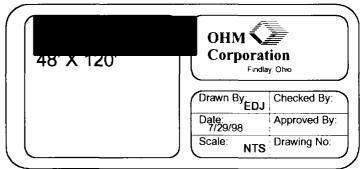
Grand

1778 2892

2319 279 1155 1331

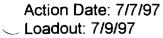


X = SAMPLE POINT



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Restoration Begins: 7/9/97 Restoration Completed: 7/28/97

> *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.

*An excavation depth of 12 inches was established by USACE prior to work commencing.

*The excavation of special waste yielded a total of 140.36 cubic yards, which was shipped to WMI-Milam for disposal.

*Equipment utilized during excavation:

*TL-26

*TCM

*X331

*17-KW

*Subcontractors:

*WMI-landfill

*B. Garcia-trucking

*Grantham-trucking

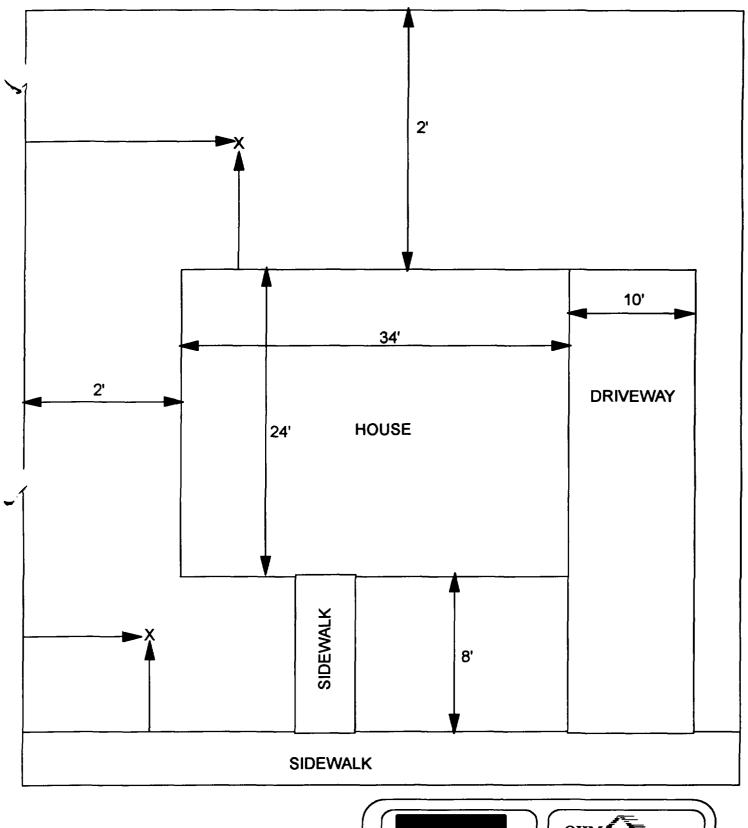
*Schneider-turf farm

QUANTITY SUMMARY FOR

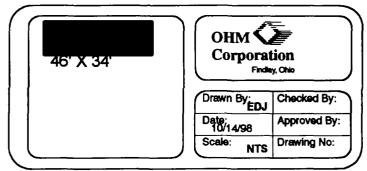


SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
182.47	5	53.66	153.2	14		190.5		

Sampling Analysis **Project #19531** 0 - 3" Front and Back 3-6" Front and Back 6-12" Front and Back Α Α Α В В В C C С Depth PPM PPM **PPM** PPM **PPM PPM PPM** PPM PPM Street/Number Excav. No. No. No. **Address** No. No. No. No. No. No. (inch) Grand 1240 1070 814 1470 950 1250 1330 894 12 1110



X - SAMPLE POINT



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Action Date: 3/29/97

Loadout: 3/31/97

Restoration Begins: 4/1/97

Restoration Completed: 4/25/97

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 6 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 74.90 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

*17-KW

- *Subcontractors:
 - *WMI-landfill
 - *B. Garcia-trucking
 - *Granthum-trucking
 - *Schneider Turf Farm

EASEMENT INFORMATION

This easement was completed after the Temporary Restraining Order (TRO) was lifted.

QUANTITY SUMMARY FOR



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
97.37	4	15.11				300		

i

Sampling Analysis
Project #19531

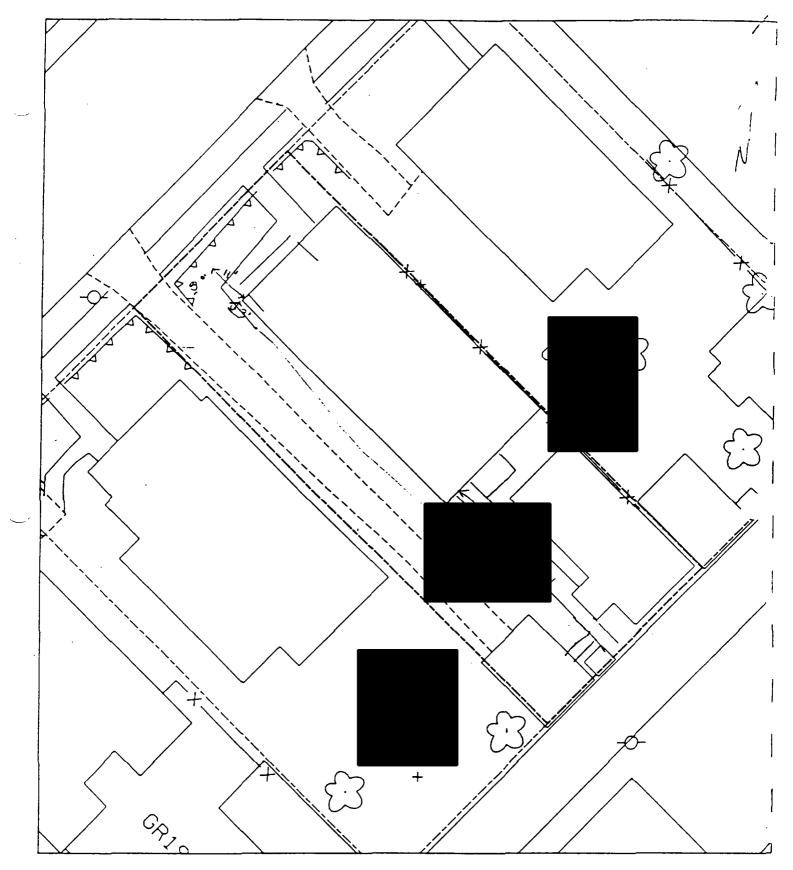
	0 - 3''	Front ar	nd Back	
	AA			
Street/Number	PPM	PPM	PPM	
Address	No.	No.	No.	

3 - 6" Front and Back					
В	В	В			
PPM	PPM	PPM			
No.	No.	No.			

6 - 12" Front and Bac				
С	С	С		
PPM	PPM	PPM		
No.	No.	No.		
	-			

Depth
Excav.
(inch)

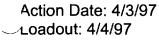
) Grand



B, = 3 FT SOUTH WEST OF SW HEUSE COLNER AND 11 FT NW OF SW HEUSE COMER

B₂ IS 14.5 FT SE OF SE HOUSE CORNER AND 1.5 FT SLI LF SE HOUSE CORNER

	·		
→			



Restoration Begins: 4/4/97 Restoration Completed: 4/25/97

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 3 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 47.22 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

*17-KW

*Subcontractors:

*WMI-landfill

*B. Garcia-trucking

*Granthum-trucking

*Schneider Turf Farm

EASEMENT INFORMATION

This easement was completed after the Temporary Restraining Order (TRO) was lifted.



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.	·	:
61.39		21.29	16.4	13.85		180		

Sampling hallysis Project #19531

Street/Number

Address

0 - 3" Front and Back

A A A

PPM

No.

A PPM No. 3 - 6" Front and Back
B B B
PPM PPM PPM
No. No. No.

6 - 12" Front and Back
C C C
PPM PPM PPM
No. No. No.

Depth Excav. (inch)

Grand

650

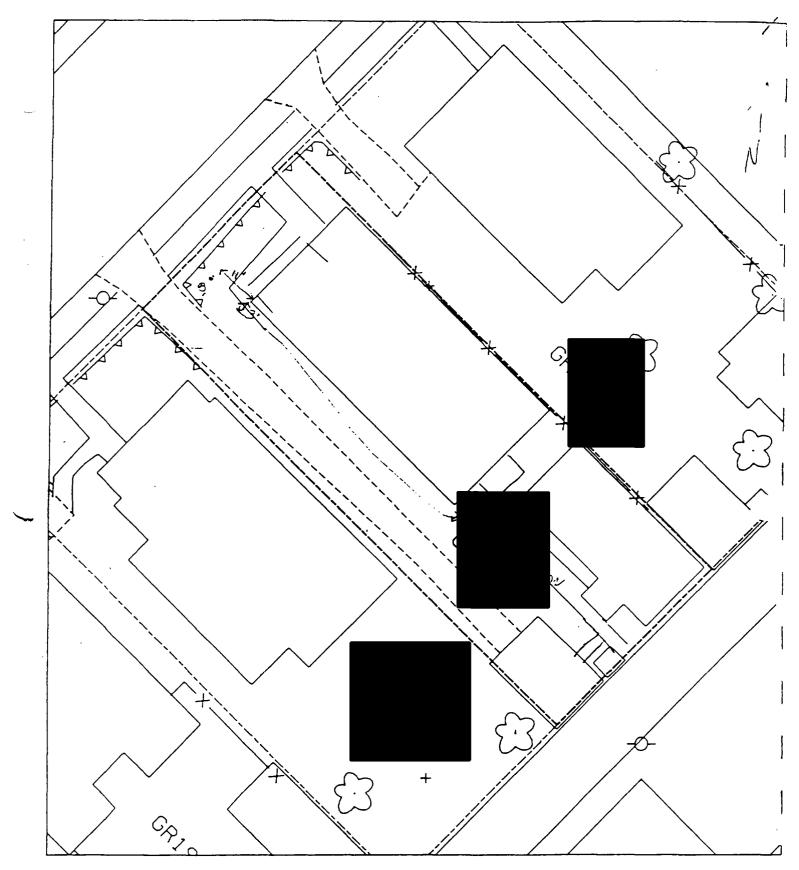
PPM

No.

993

498 489

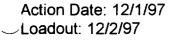
243 316



B, = 3 = T SOUTH WEST OF SW HOUSE CORNER

AND 11 PT NW OF SW HOUSE CONNER

B₂ IS 14.5 FT SE OF SE HOUSE CORNER AND 1.5 FT SLI OF SE HOUSE CORNER



Restoration Begins: 12/4/97 Restoration Completed: 12/20/97

*Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.

*An excavation depth of 3 inches was established by USACE prior to work commencing.

*The excavation of special waste yielded a total of 41.23 cubic yards, which was shipped to WMI-Milam for disposal.

*Equipment utilized during excavation:

*TL-26

*TCM

*X331

*17-KW

*Subcontractors:

*WMI-landfill

*B. Garcia-trucking

*Grantham-trucking

*Emerald-turf farm

Grand	
 	 _

	SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
ĺ	(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
	53.61	3	15.75		15.15		423		

Sampling hualysis **Project #19531**

0 - 3" Front and Back

	Α	Α	Α
Street/Number	PPM	PPM	PPM
Address	No.	No.	No.

3 - 6" Front and Back В В В PPM PPM PPM

No.

No.

6 - 12" Front and Back C С С PPM PPM PPM No. No. No.

105

Depth Excav. (inch)

Grand

656

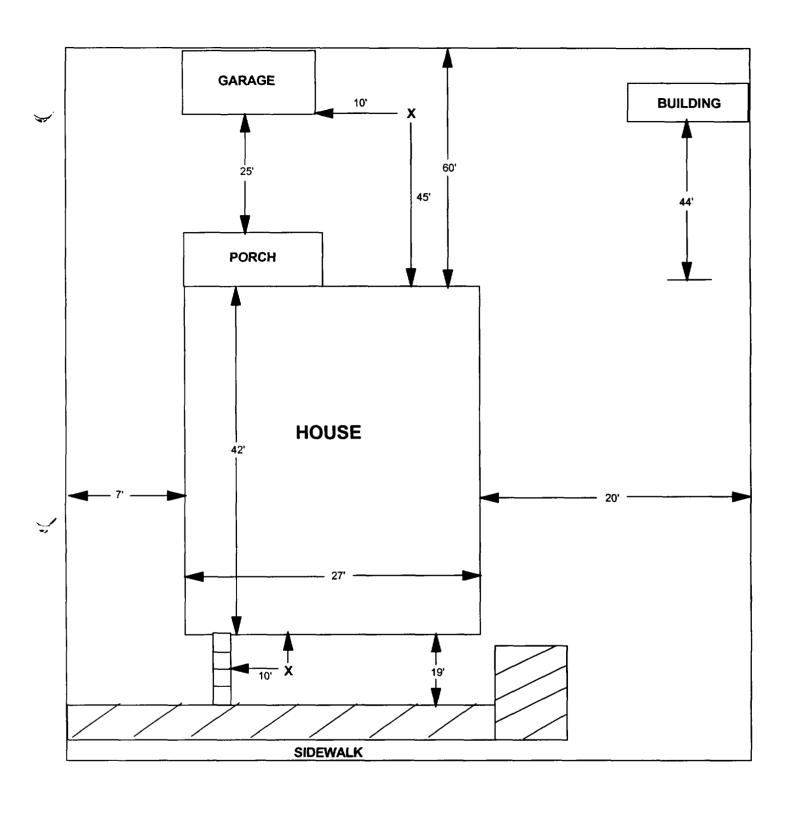
747

302

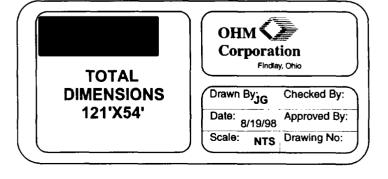
No.

96

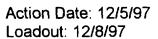
72







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Restoration Begins: 12/8/97

Restoration Completed: 12/20/97

*Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.

- *An excavation depth of 3 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 43.28 cubic yards, which was shipped to WMI-Milam for disposal.

*Equipment utilized during excavation:

*TL-26

*TCM

*X331

*17-KW

*Subcontractors:

*WMI-landfill

*B. Garcia-trucking

*Grantham-trucking

*Emerald-turf farm



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
56.27		14.36	30.15	45.65		164		

Sampling Analysis
Project #19531

0 - 3" Front and Back

o o i forit aria b			
Α	Α	Α	
PPM	PPM	PPM	
No.	No.	No.	
	A PPM	A A PPM PPM	

3 - 6" Front and Back					
В	В	В			
PPM	PPM	PPM			
No.	No.	No.			

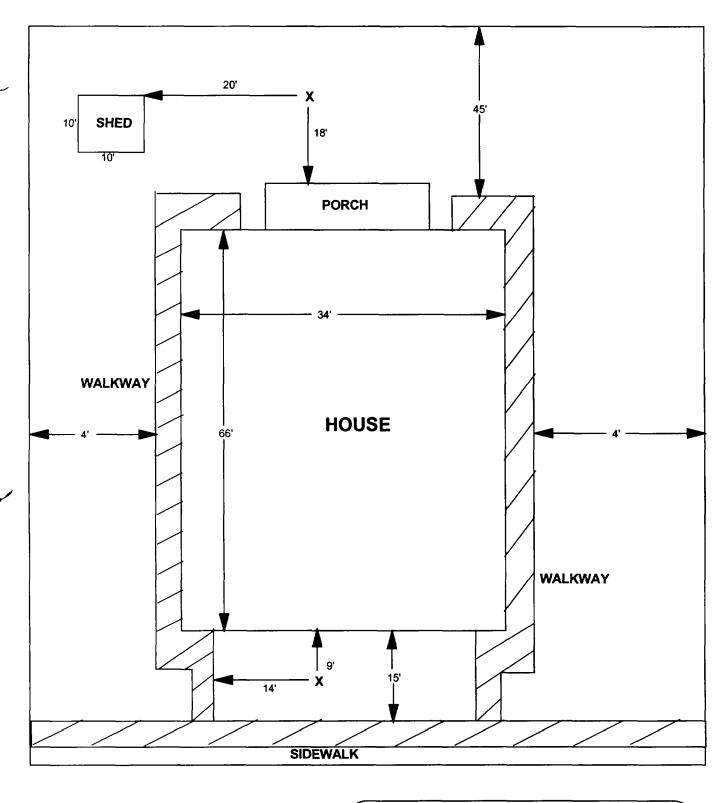
6 - 12" Front and Back					
С	С	С			
PPM	PPM	PPM			
No.	No.	No.			

Depth
Excav.
(inch)

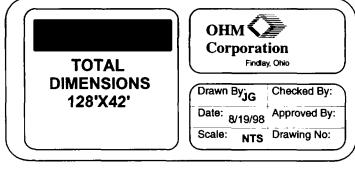
Grand **618 604**

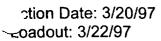
366 467

646 184199 368202 109



X = SAMPLE POINT





Restoration Begins: 3/22/97 Restoration Completed: 4/4/97

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 12 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 150.11 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

*17-KW

*Subcontractors:

*WMI-landfill

*B. Garcia-trucking

*Granthum-trucking

*Pedigo Sod Farm

EASEMENT INFORMATION

This easement was completed after the Temporary Restraining Order (TRO) was lifted.



-	SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
	(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
	195.15	2	12	104.97	73.4		63		

Sampling Analysis
Project #19531

0 - 3" Front and Back

	Α	Α	Α
Street/Number	PPM	PPM	PPM
Address	No.	No.	No.

3 - 6" Front and Back

В	В	В
PPM	PPM	PPM
No.	No.	No.

6 - 12" Front and Back

С	С	С
PPM	PPM	PPM
No.	No.	No.

Depth Excav. (inch)

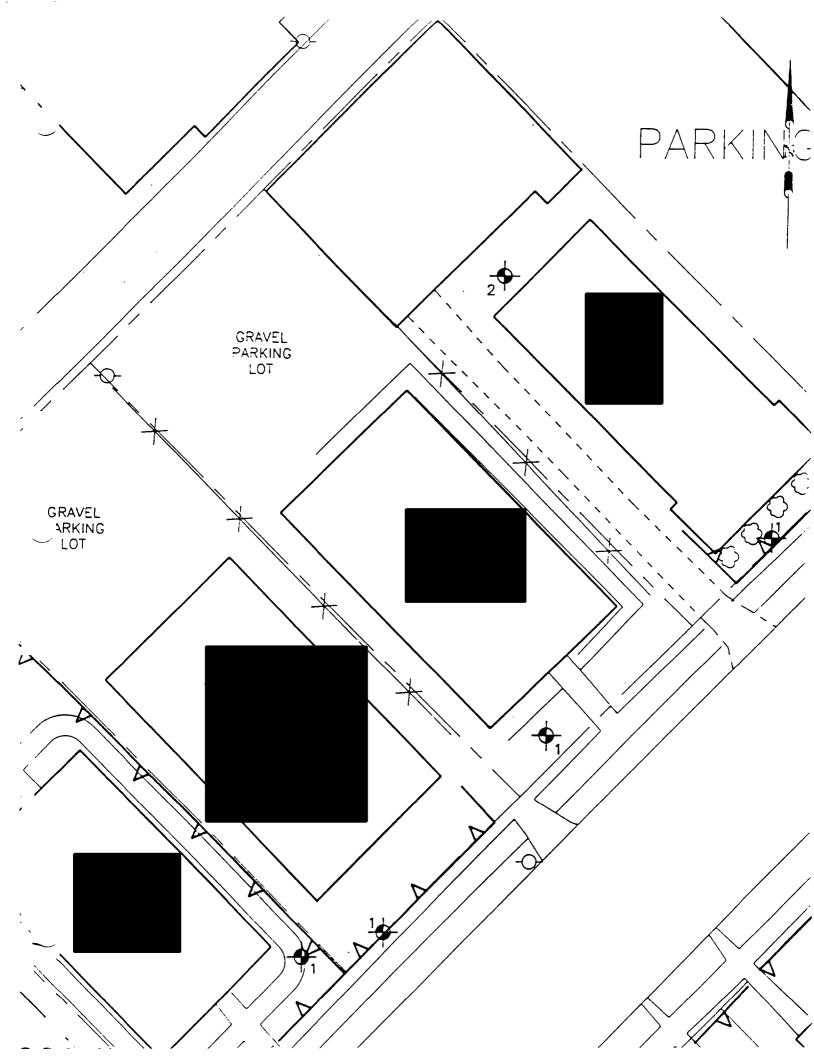
Grand

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1872

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Action Date: 4/24/98 Loadout: 5/5/98

Restoration Begins: 5/6/98 Restoration Completed: 5/19/98

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 12 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 80.41 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

*17-KW

- *Subcontractors:
 - *WMI-landfill
 - *B. Garcia-trucking
 - *Grantham-trucking
 - *Emerald Turf Farm



SPECIAL WASTE	BACKFILL TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS) (TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.	·	
104.54	5	15.25	30.25		60		

Sampling Analysis
Project #19531

0 - 3" Front and Back

	0 0	i ionicai	IG Back
	Α	Α	A
Street/Number	PPM	PPM	PPM
Address	No.	No.	No.

3 - 6" Front and Back

В	В	В
PPM	PPM	PPM
No.	No.	No.

6 - 12" Front and Back

С	С	С
PPM	PPM	PPM
No.	No.	No.

571

Depth Excav. (inch)

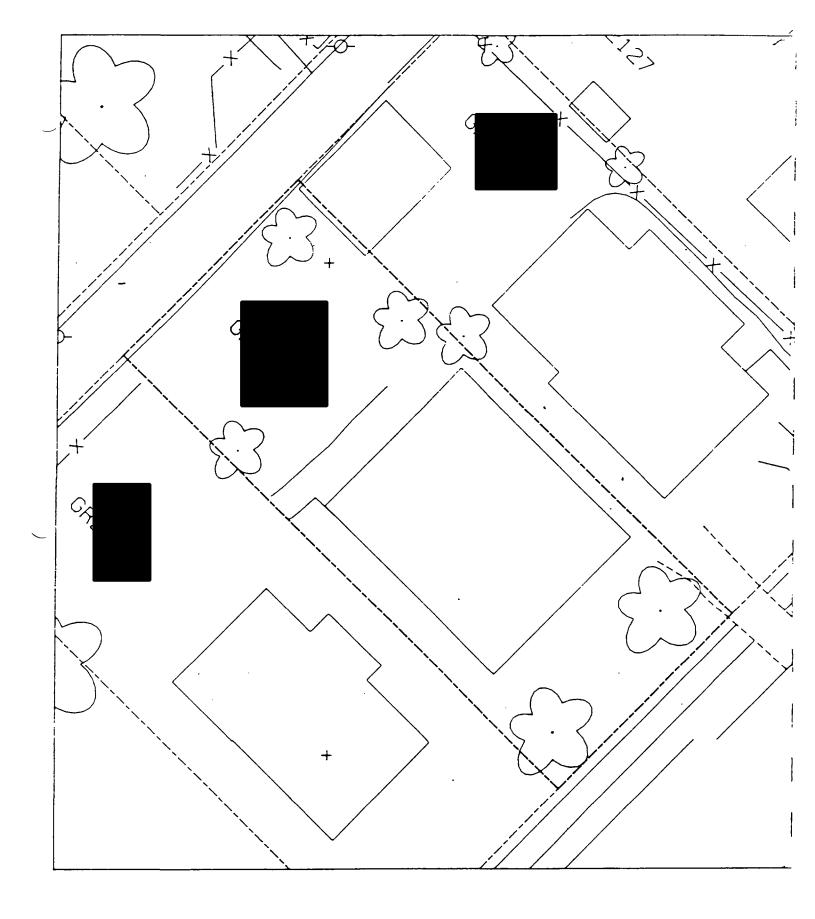
Grand

643

785

592 322

418



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Action Date: 3/12/98

Loadout: 3/14/98

Restoration Begins: 3/14/98 Restoration Completed: 3/25/98

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 6 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 96.56 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

*17-KW

- *Subcontractors:
 - *WMI-landfill
 - *B. Garcia-trucking
 - *Grantham-trucking
 - *Schneider Turf Farm



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE OTHER	
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
125.54	9		71.85		<u> </u>	360	*	

Sampling Analysis
Project #19531

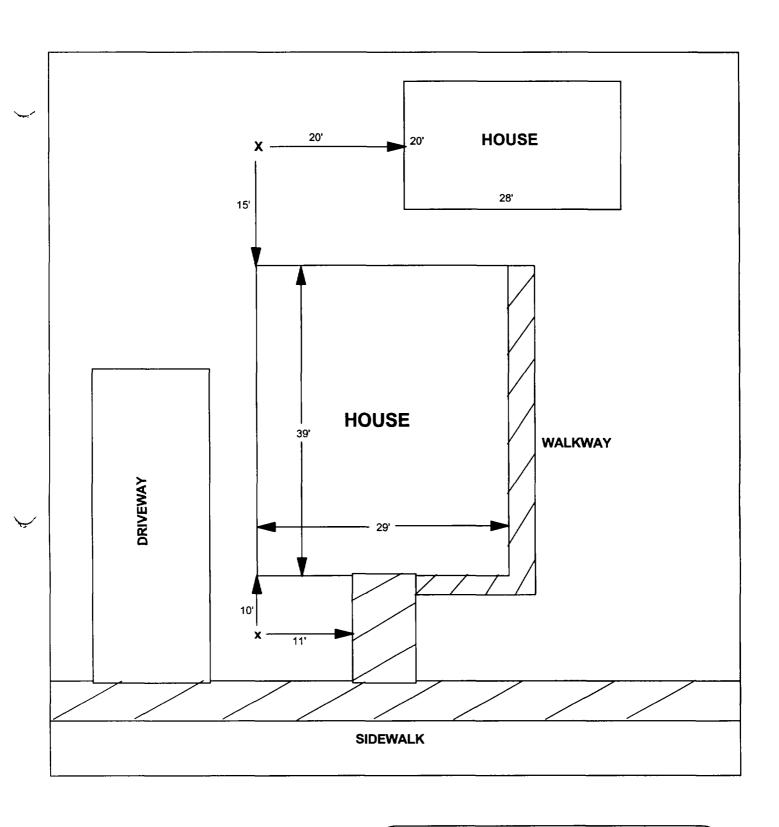
0 - 3	3'' I	-ront	and	Back
Α		Α		Α

	0 - 5 I fort and back			
	Α	Α	Α	
Street/Number	PPM	PPM	PPM	
Address	No.	No.	No.	

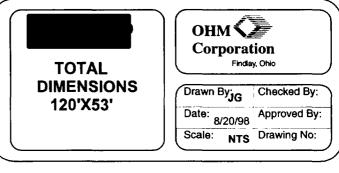
3 - 6" Front and Back				
В	В	В		
PPM	PPM	PPM		
No.	No.	No.		

6 - 12" Front and Bac				
С	С	С		
PPM	PPM	PPM		
No.	No.	No.		

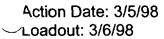
Grand

X = SAMPLE POINT



		1 1 1 1 1
		1 1 1 1 1 1
		1 1 1
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Restoration Begins: 3/6/98 Restoration Completed: 3/25/98

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 12 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 101.93 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

*17KW

*Subcontractors:

*WMI-landfill

*B. Garcia-trucking

*Granthum-trucking

*Schneider Turf Farm



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
132.51	7		70.4	13.1		180		

Sampling Analysis **Project #19531**

Street/Number

Address

0 - 3" Front and Back

Α Α Α PPM PPM PPM No. No. No.

3 - 6" Front and Back

В	В	В
PPM	PPM	PPM
No.	No.	No.

6 - 12" Front and Back

С	С	С
PPM	PPM	PPM
No.	No.	No.

Depth Excav. (inch)

Grand

482

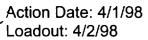
1030

727 2050 759

344

in backgard per Wendy 5/13/4

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Restoration Begins: 4/6/98 Restoration Completed: 4/11/98

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 6 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 91.04 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

*17KW

- *Subcontractors:
 - *WMI-landfill
 - *B. Garcia-trucking
 - *Granthum-trucking
 - *Schneider Turf Farm

QUANTITY SUMMARY FOR



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
118.36	8	<u></u>			_	420		

0 - 3" Front and Back

	_ 0 - 5 TOTIL ATIU DACK		
	Α	A	Α
Street/Number	PPM	PPM	PPM
Address	No.	No.	No.

3 - 6" Front and Back				
В	В	В		
PPM	PPM	PPM		
No.	No.	No.		

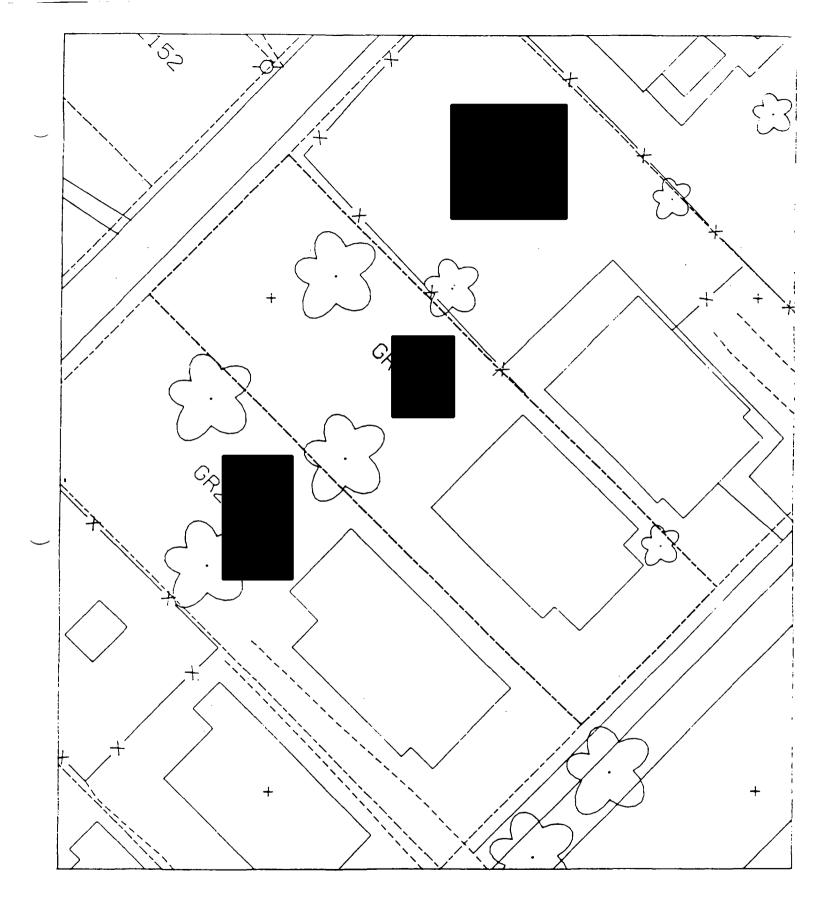
C
/ PPM
No.

Depth
Excav.
(inch)

Grand	352	963
	483	836

256	1100
451	1053

76 114



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Action Date: 5/15/98 Loadout: 5/18/98

Restoration Begins: 5/21/98 Restoration Completed: 6/2/98

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 6 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 36.39 cubic yards, which was shipped to WMI-Milam for disposal.

*Equipment utilized during excavation:

*TL-26

*TCM

*X331

*17-KW

*Subcontractors:

*WMI-landfill

*B. Garcia-trucking

*Grantham-trucking

*Emerald-turf farm

QUANTITY SUMMARY FOR

rand

SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
47.31	2		41.7			180		

0 - 3" Front and Back

	Α	Α	Α
Street/Number	PPM	PPM	PPM
Address	No.	No.	No.

3 - 6" Front and Back

В	В	В
PPM	PPM	PPM
No.	No.	No.

6 - 12" Front and Back

С	С	С
PPM	PPM	PPM
No.	No.	No.

Depth Excav. (inch)

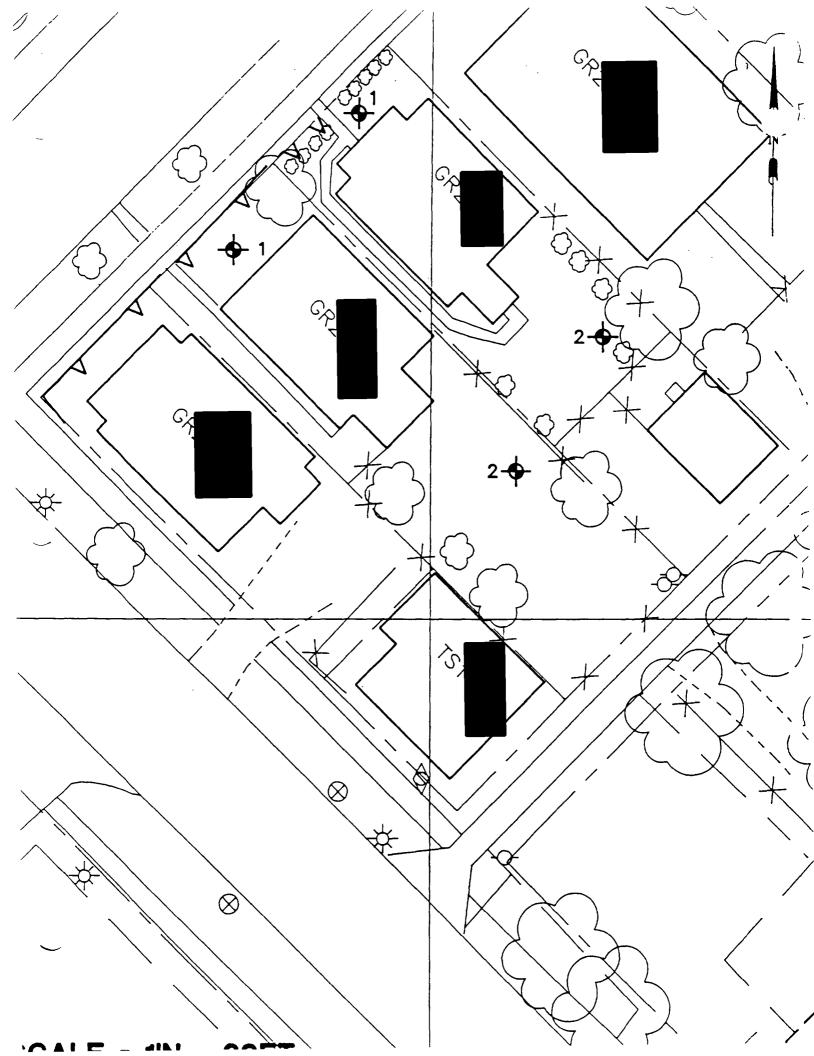
Grand

980

497

2980 563 137

331



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Action Date: 5/19/98 Loadout: 5/20/98

> Restoration Begins: 5/20/98 Restoration Completed: 5/21/98

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 3 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 48.75 cubic yards, which was shipped to WMI-Milam for disposal.

*Equipment utilized during excavation:

*TL-26

*TCM

*X331

*17-KW

*Subcontractors:

*WMI-landfill

*B. Garcia-trucking

*Grantham-trucking

*Emerald-turf farm

QUANTITY SUMMARY FOR



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
63.38	6		43.8	16.9		480		

í

Address

0 - 3" Front and Back

	0-3	Front ar	id back
	Α	Α	Α
Street/Number	PPM	PPM	PPM
Address	No	No	No

Grand	125	551
0.4.14	290	530
	286	365

В	В	В
PPM	PPM	PPM
No.	No.	No.

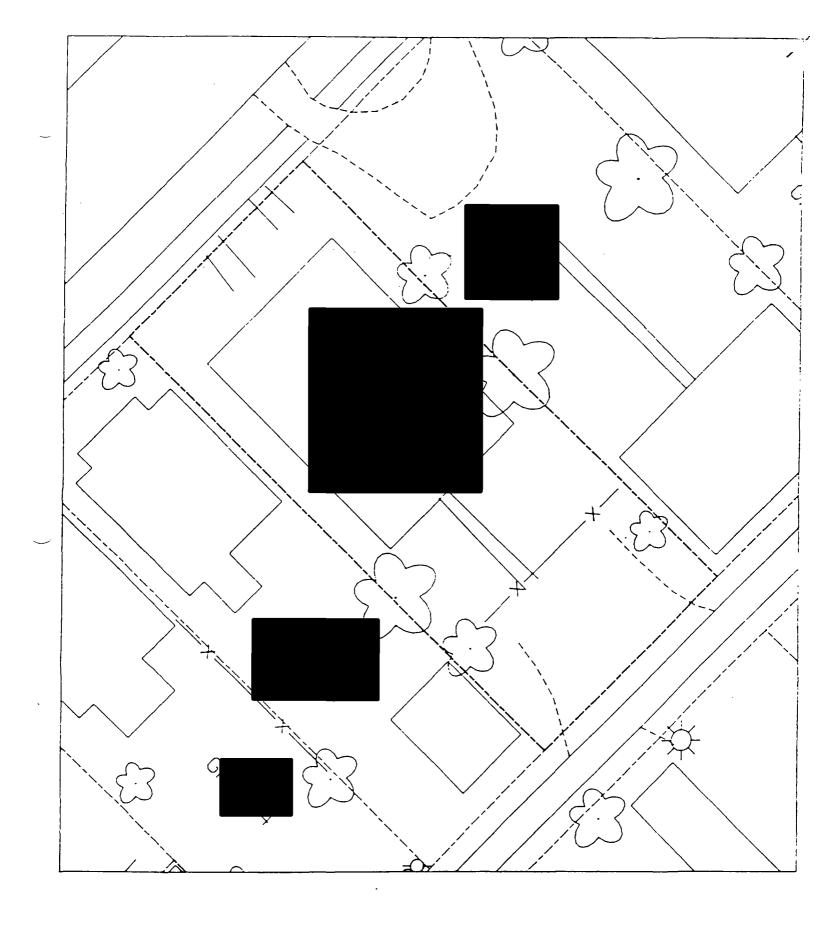
61	197
229	543
286	357

3 - 6" Front and Back 6 - 12" Front and Back

С	С	С
PPM	PPM	PPM
No.	No.	No.

263	501
199	218
126	179

Depth
Excav.
(inch)



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		1

Action Date: 5/12/98

Loadout: 5/13/98

Restoration Begins: 5/14/98 Restoration Completed: 5/18/98

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 6 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 72.50 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

*17-KW

*Subcontractors:

*WMI-landfill

*B. Garcia-trucking

*Grantham-trucking

*Schneider Turf Farm

QUANTITY SUMMARY FOR



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
94.25	5		60.85	14.2		310		

0 - 3" Front and Back

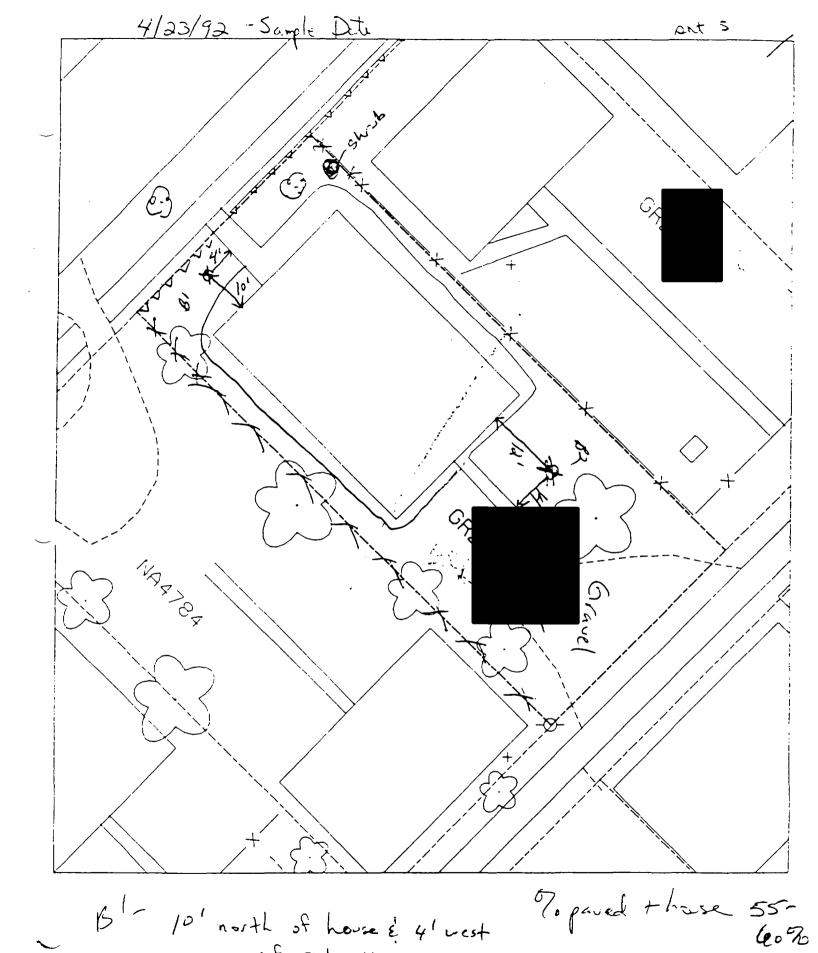
	Α	Α	Α
Street/Number	PPM	PPM	PPM
Address	No.	No.	No.

3 - 6"	" Front and Back					
В	В	В				
PPM	PPM	PPM				
No	No.	No.				

6 - 12	" Front a	and Bac
С	С	С
PPM	PPM	PPM
No.	No.	No.

Depth
Excav.
(inch)

Grand



B - 10' north of house & 41 vest of 5 demak.

152- 14' east of sidewalk ? Id' south of house

\mathcal{L}			
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Action Date: 4/25/98 Loadout: 5/4/98

Restoration Begins: 5/5/98 Restoration Completed: 5/13/98

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 6 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 130.36 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

*17-KW

*Subcontractors:

*WMI-landfill

*B. Garcia-trucking

*Grantham-trucking

*Emerald Turf Farm

QUANTITY SUMMARY FOR



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
169.48	6		13.6	27.65		300	,	

0 - 3" Front and Back

	A	Α	Α
Street/Number	PPM	PPM	PPM
Address	No.	No.	No.

Grand	591	571	

3 - 6" Front and Back

_ ~ ~	i i Oi it ai	IG DGOIL
В	В	В
PPM	PPM	PPM
No.	No.	No.

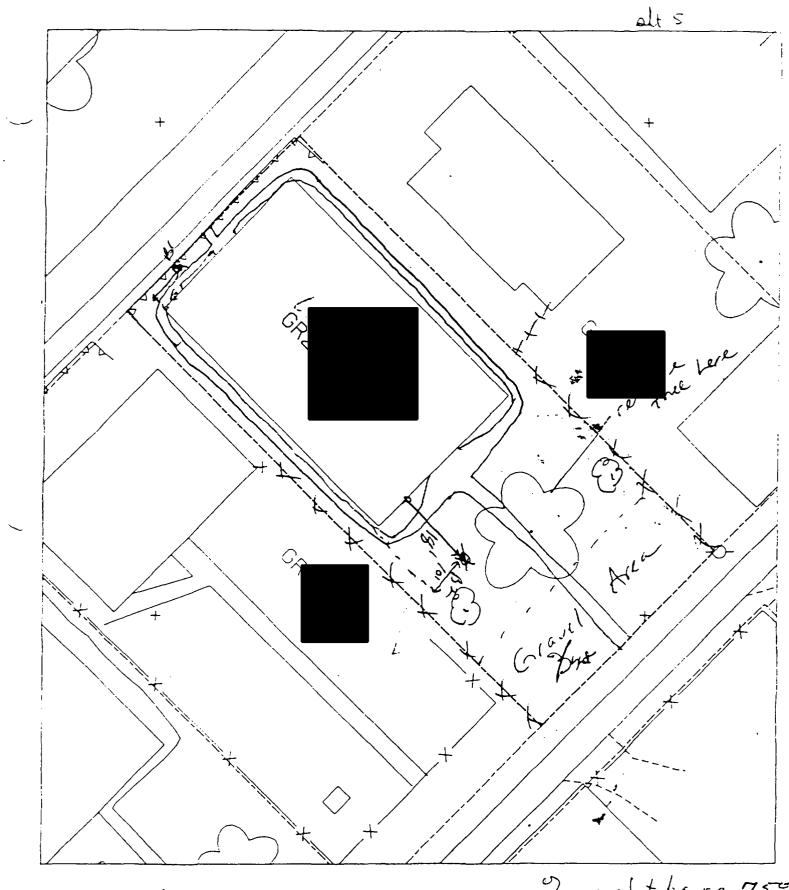
520	371
48	383
404	261

6 - 12" Front and Back

С	С	С
PPM	PPM	PPM
No.	No.	No.

294 224

Depth Excav. (inch)



B'- 1'south of wall & le' east of corner of house.

To paved throse 75%

B2- 18' suth of house & 10' east of corner of house,

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			1 1 1
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			1 1 1
			1 1
			1
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Action Date: 4/24/98 Loadout: 4/25/98

Restoration Begins: 5/4/98 Restoration Completed: 5/13/98

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 3 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 49.62 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

*17KW

*Subcontractors:

*WMI-landfill

*B. Garcia-trucking

*Granthum-trucking

*Emerald Turf Farm

QUANTITY SUMMARY FOR

Grand

SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.	I	
64.51	5		43.45	13.85		180	<u> </u>	

0 - 3" Front and Back

	O O I TOTAL GITTE DOON						
	Α	Α	Α				
Street/Number	PPM	PPM	PPM				
Address	No.	No.	No.				

3 -	6"	Fr	on	t a	and	Ba	ck

В	В	В
PPM	PPM	PPM
No.	No.	No.

6 - 12" Front and Back

С	С	С
PPM	PPM	PPM
No.	No.	No.

Depth Excav. (inch)

rand

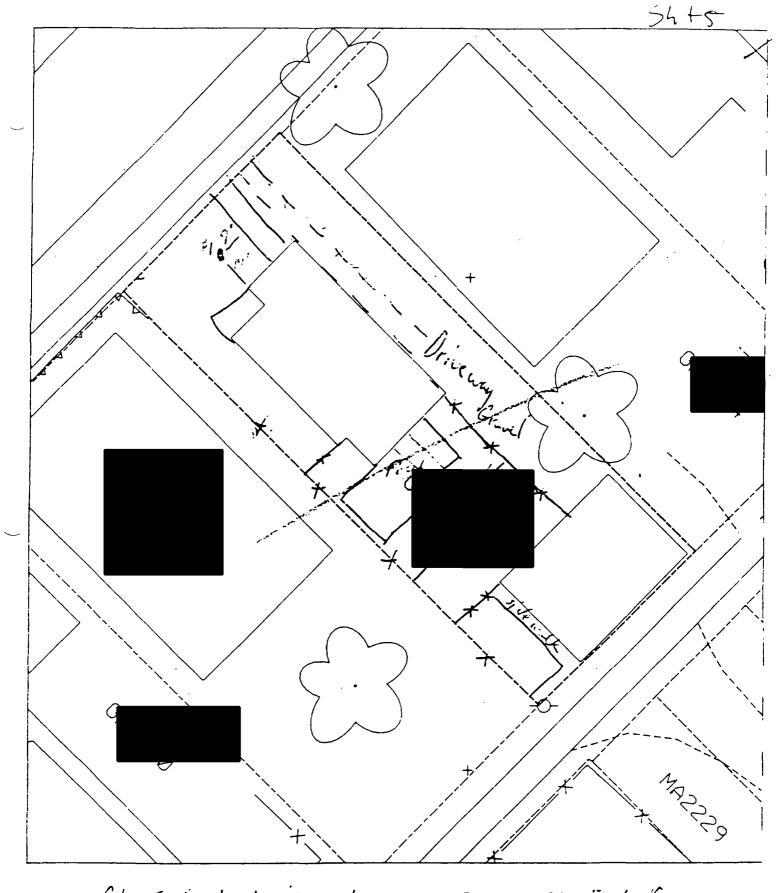
353 **519** 597

468

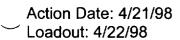
156 438

73

348



BI 9st Wy Jide with. B2 13st E of Fine 14st Wy House 18st Sof France But Yest Many Bax Dist 50% 95 Part of thouse



Restoration Begins: 4/22/98 Restoration Completed: 5/13/98

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 3 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 50.88 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

*17-KW

*Subcontractors:

*WMI-landfill

*B. Garcia-trucking

*Grantham-trucking

*Emerald Turf Farm

QUANTITY SUMMARY FOR



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
66.15	3		29.2	14.2		360		

0 - 3" Front and Back

	Δ Δ Δ						
Street/Number	PPM	PPM	PPM				
Address	No.	No.	No.				

3 - 6" Front and Back

В	В	В
PPM	PPM	PPM
No.	No.	No.

6 - 12" Front and Back C C C PPM PPM PPM No. No. No.

Depth Excav. (inch)

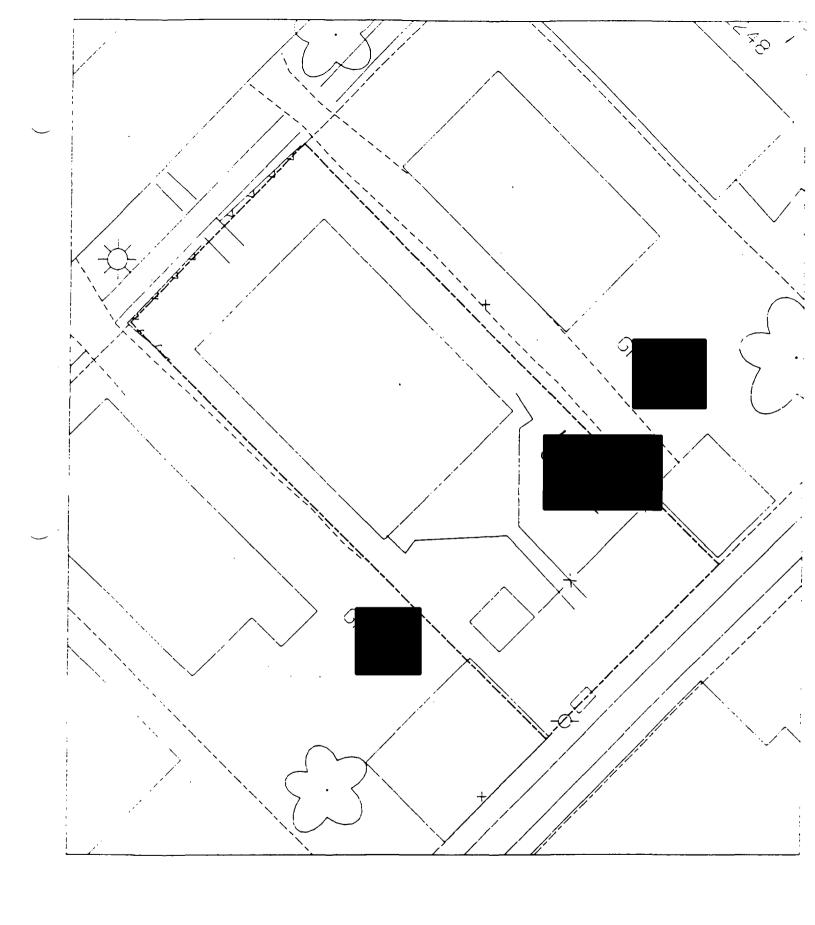
Grand

837

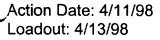
423

475 491 363

330



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Restoration Begins: 4/13/98 Restoration Completed: 4/23/98

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 6 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 64.99 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

*17KW

*Subcontractors:

*WMI-landfill

*B. Garcia-trucking

*Granthum-trucking

*Schneider Turf Farm

QUANTITY SUMMARY FOR



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SŌD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
84.49	6.5					300		

Sampling Analysis Project #19531

0 - 3" Front and Back

	Α	Α	Α
Street/Number	PPM	PPM	PPM
Address	No.	No.	No.

3 - 6" Front and Back
B B B
PPM PPM PPM
No. No. No.

909

6 - 12" Front and Back
C C C
PPM PPM PPM
No. No. No.

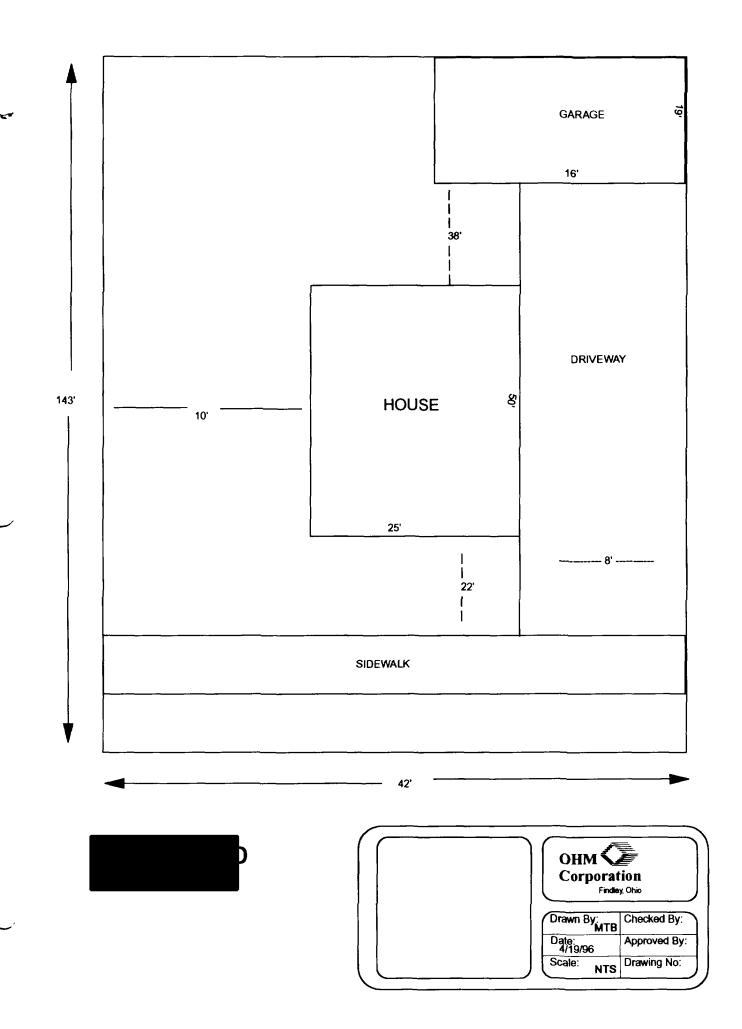
Depth Excav. (inch)

Grand

783 1510

356 **800** 287 **699**

162 101



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Action Date: 7/29/97

Loadout: 7/31/97

Restoration Begins: 8/1/97 Restoration Completed: 9/3/97

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 6 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 160.73 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

*17-KW

- *Subcontractors:
 - *WMI-landfill
 - *B. Garcia-trucking
 - *Granthum-trucking
 - *Emerald Turf Farm



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6 CA-7	SAND SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS) (TONS)	(TONS) CU.YDS.	·	
208.95	21	140.82	14.6	1140		

Sampling malysis
Project #19531

0 - 3" Front and Back

0 0	I TOTIL CI	IG DGOK
Α	Α	Α
PPM	PPM	PPM
No.	No.	No.
	A PPM	A A PPM PPM

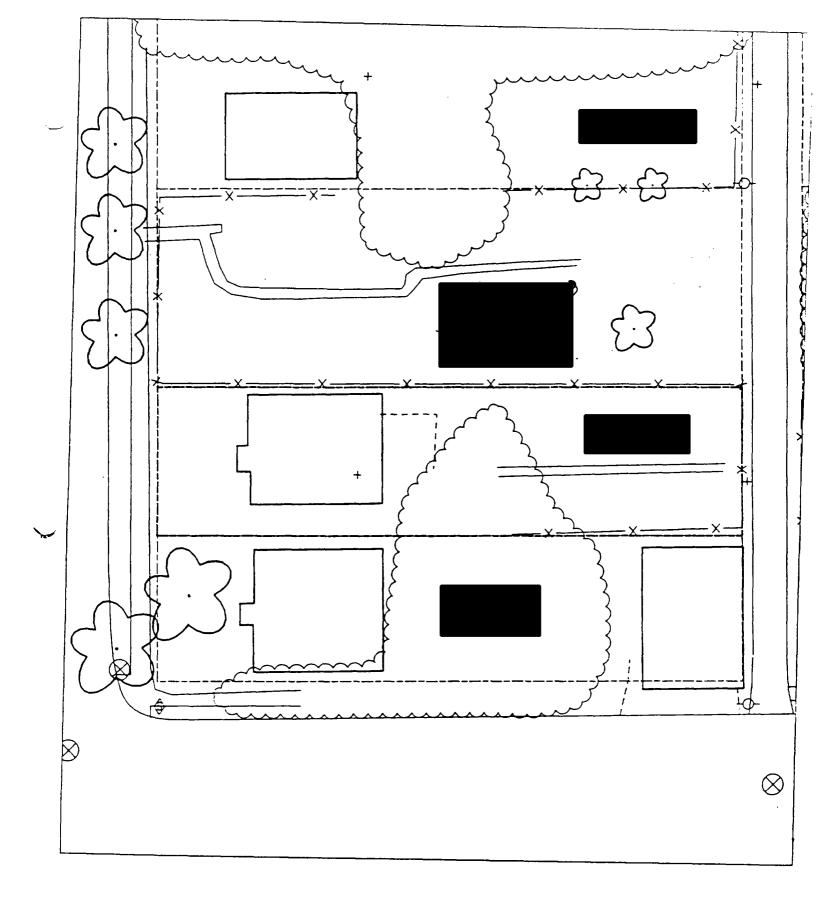
3 - 6" Front and Back				
В	В	В		
PPM	PPM	PPM		
No.	No.	No.		

6 - 12	" Front a	and Bac
С	С	С
PPM	PPM	PPM
No.	No.	No.

Depth
Excav.
(inch)

Greenwood 250 **4100** 379 469 340 **777** 467 243

380 150 376 173



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Action Date: 11/18/97 Loadout: 11/20/97

Restoration Begins: 11/20/97 Restoration Completed: 11/25/97

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 6 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 78.13 cubic yards, which was shipped to WMI-Milam for disposal.

*Equipment utilized during excavation:

*TL-26

*TCM

*X331

*17-KW

*Subcontractors:

*WMI-landfill

*B. Garcia-trucking

*Grantham-trucking

*Emerald-turf farm



SPE	CIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
	_(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
	101.57	7	50.02	13.4	23.95		420		

Sampling hualysis Project #19531

0 - 3"	Front	and Back
Δ	Δ	Δ

	A	A	A
Street/Number	PPM	PPM	PPM
Address	No.	No.	No.

Greenwood 460 394 3 - 6" Front and Back

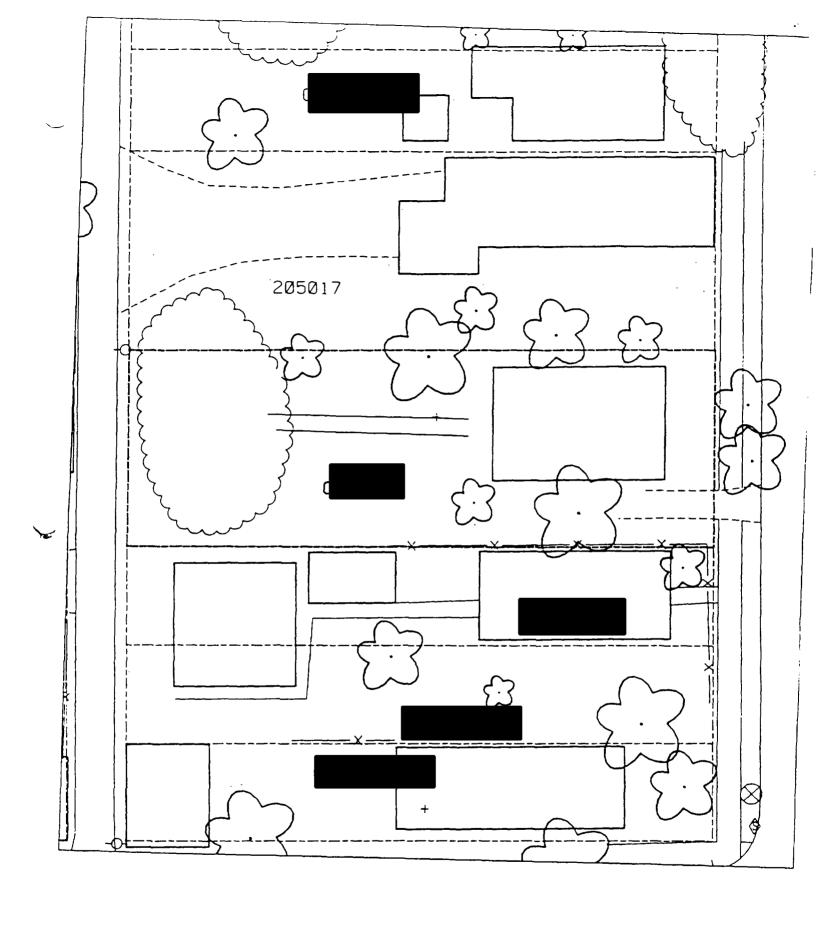
В	В	В
PPM	PPM	PPM
No.	No.	No.

211 912 534 386 6 - 12" Front and Back

- 12		and Daoi
С	С	С
PPM	PPM	PPM
No.	No.	No.

157 188

Depth Excav. (inch)



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Action Date: 8/27/97

Loadout: 9/2/97

Restoration Begins: 9/5/97 Restoration Completed: 9/22/97

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 6 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 152.45 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

*17-KW

*Subcontractors:

*WMI-landfill

*B. Garcia-trucking

*Granthum-trucking

*Schneider Turf Farm



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
198.19	8	71.32	61.7	51.8		660		

Sampling nalysis Project #19531

0 - 3" Front and Back

	0 - 0	I TOLK GI	IG Dack
	Α	Α	A
Street/Number	PPM	PPM	PPM
Address	No.	No.	No.

3 - 6" Front and Back					
В	В	В			
PPM	PPM	PPM			
No.	No.	No.			

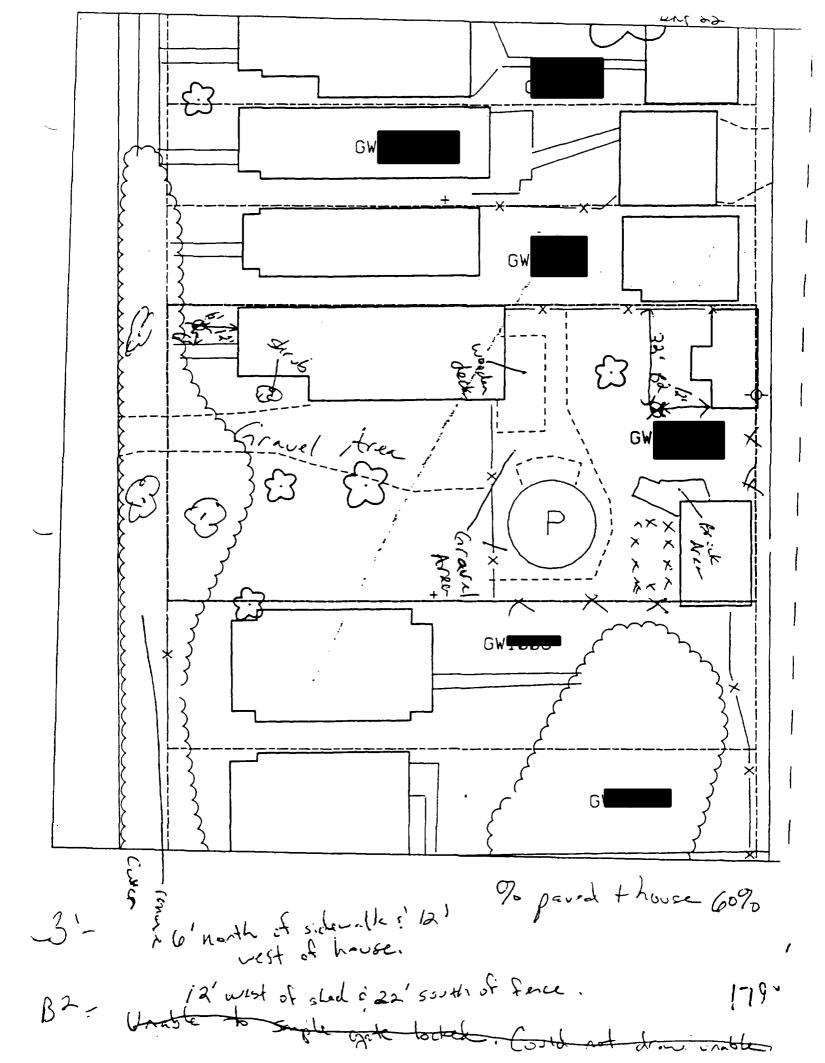
Ь	- 12	Front a	and Rac
(С	С
PF	M	PPM	PPM
N	Ο.	No.	No.

_	Depth
	Excav.
	(inch)

Greenwood

709

827 57 30



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Action Date: 8/28/97

Loadout: 9/10/97

Restoration Begins: 9/10/97 Restoration Completed: 9/22/97

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 3 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 58.76 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

*17-KW

*Subcontractors:

*WMI-landfill

*B. Garcia-trucking

*Granthum-trucking

*Schneider Turf Farm



SPECIAL WASTE	BACKFILL TOPS	OIL CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS) (TON	IS) (TONS)	(TONS)	(TONS)	CU.YDS.		
76.39	36.5	57			180		

Sampling malysis
Project #19531

0 - 3" Front and Back

	Α	Α	Α
Street/Number	PPM	PPM	PPM
Address	No.	No.	No.

3 - 6" Front and Back

В	В	В
PPM	PPM	PPM
No.	No.	No.

6 - 12" Front and Back
C C C
PPM PPM PPM

No.

No.

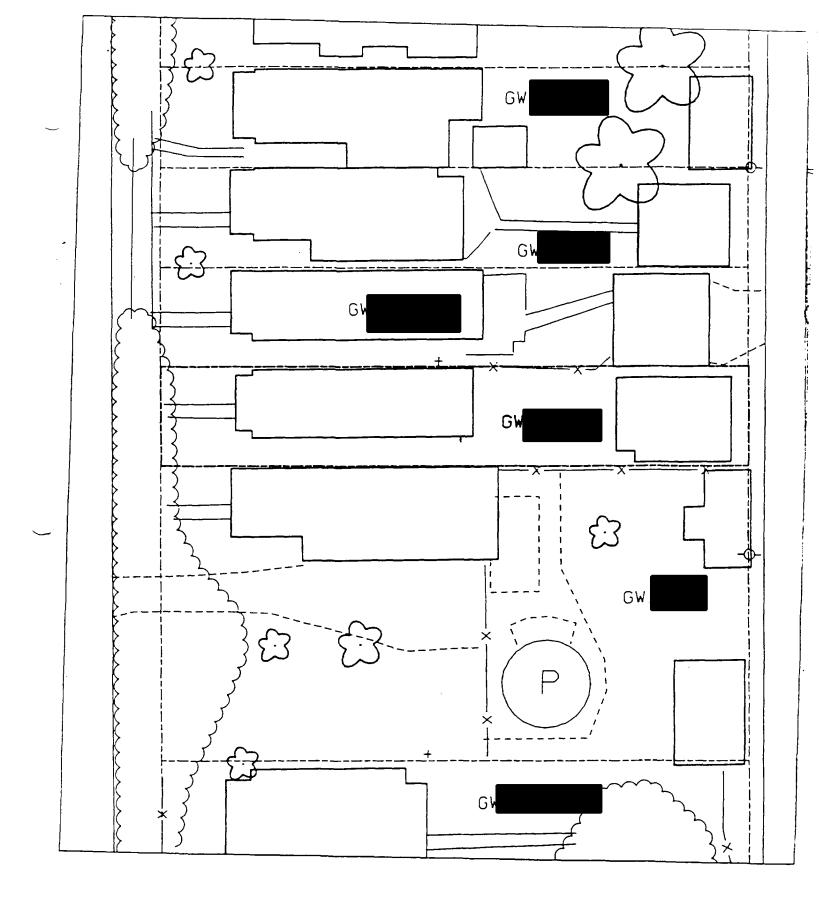
Depth
Excav.
(inch)

Greenwood 344 **1170** 280 463

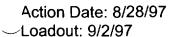
270 **645660** 418

335 469

No.



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Restoration Begins: 9/9/97 Restoration Completed: 9/22/97

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 6 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 50.95 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

*17-KW

*Subcontractors:

*WMI-landfill

*B. Garcia-trucking

*Granthum-trucking

*Schneider Turf Farm



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER	
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.			1
66.24	5	50.61	15.3			180			•

Sampling malysis
Project #19531

0 - 3"	Front	and	Back
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	0 0	I TOTIL GI	id Dack
	Α	Α	Α
Street/Number	PPM	PPM	PPM
Address	No.	No.	No.

3 - 6" Front and Back

	I TOTIL GI	IG DUON
В	В	В
PPM	PPM	PPM
No.	No.	No.

6 - 12" Front and Back

С	С	С
PPM	PPM	PPM
No.	No.	No.

Depth Excav. (inch)

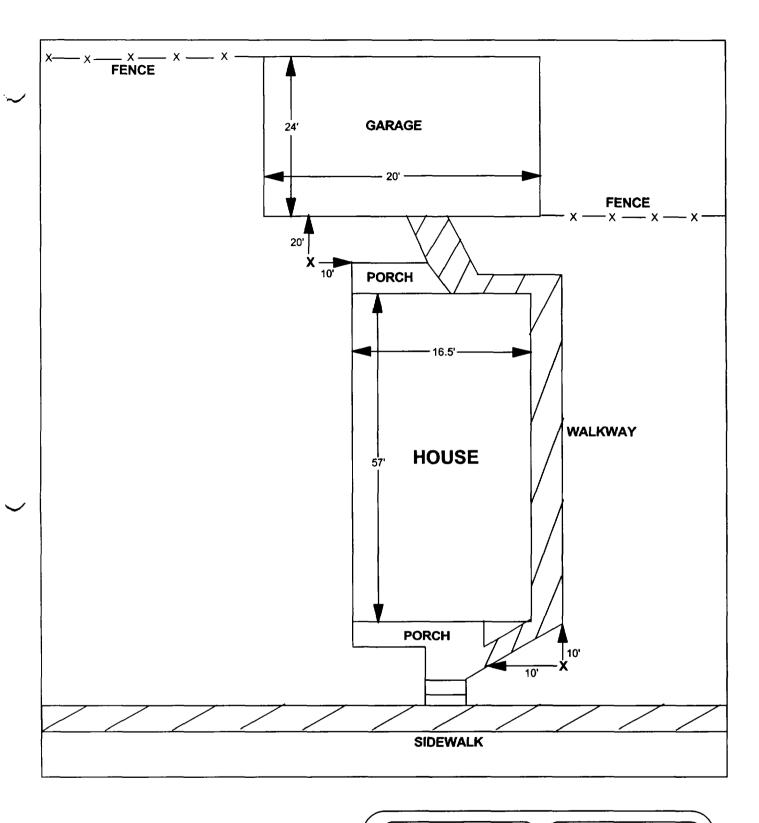
Greenwood

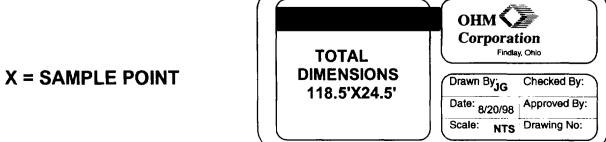
457

393

597 375 153 **506**

332 323





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Action Date: 10/10/97

Loadout: 10/11/97

Restoration Begins: 10/11/97 Restoration Completed: 10/25/97

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 6 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 88.62 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

*17-KW

*Subcontractors:

*WMI-landfill

*B. Garcia-trucking

*Granthum-trucking

*Emerald Turf Farm



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
115.21	8	58.36				540		

Sample alysis
Project 31

0 - 3" Front and Back

	0 0	i TOTIL CIT	IG Dack
	Α	Α	Α
Street/Numb		M	PPM
		No	No.

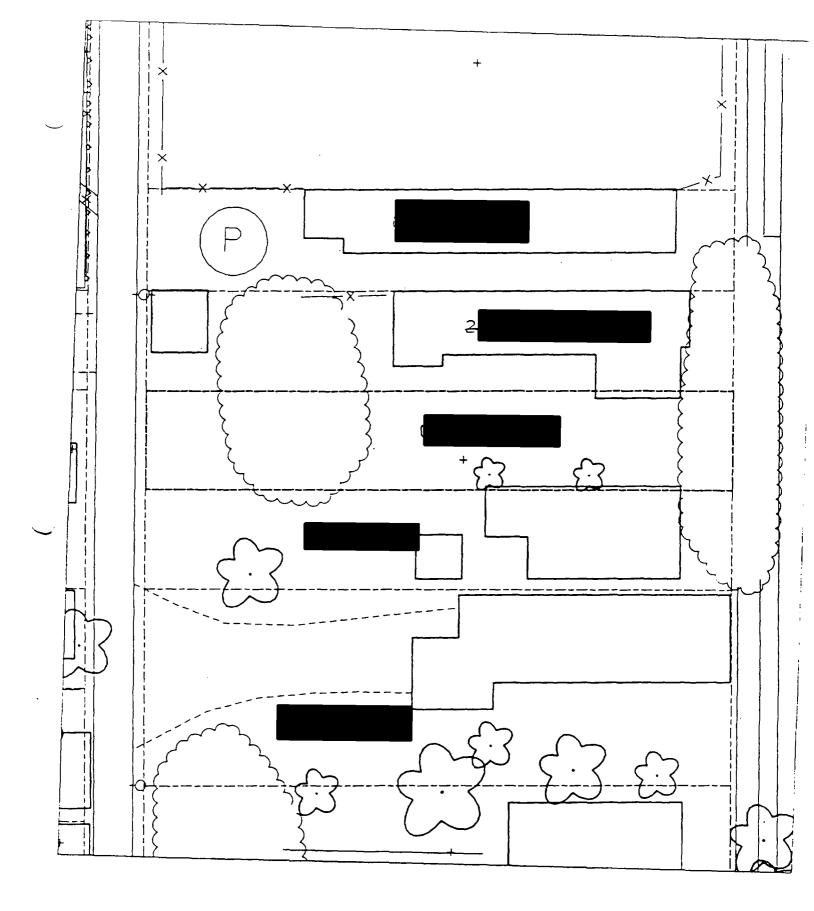
3 - 6"	Front ar	nd Back
В	В	В
PPM	PPM	PPM
No.	No.	No.
	<u></u>	

6 - 12	Front	and Bac
C	С	С
PPM	PPM	PPM
No.	No.	No.
NO.	NO.	NO.

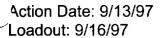
Depth
Excav.
(inch)

425 1410

326 247



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Restoration Begins: 9/16/97 Restoration Completed: 10/17/97

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 12 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 71.03 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

*17-KW

- *Subcontractors:
 - *WMI-landfill
 - *B. Garcia-trucking
 - *Grantham-trucking
 - *Emerald-turf farm



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
92.35	5	43.91				300		

Sampling nalysis
Project #19531

0 - 3" Front and Back

	0 0	I TOTAL CA	ia back
	Α	Α	Α
Street/Number	PPM	PPM	PPM
Address	No.	No.	No.

3 - 6" Front and Back			
В	В	В	
PPM	PPM	PPM	
No.	No.	No.	

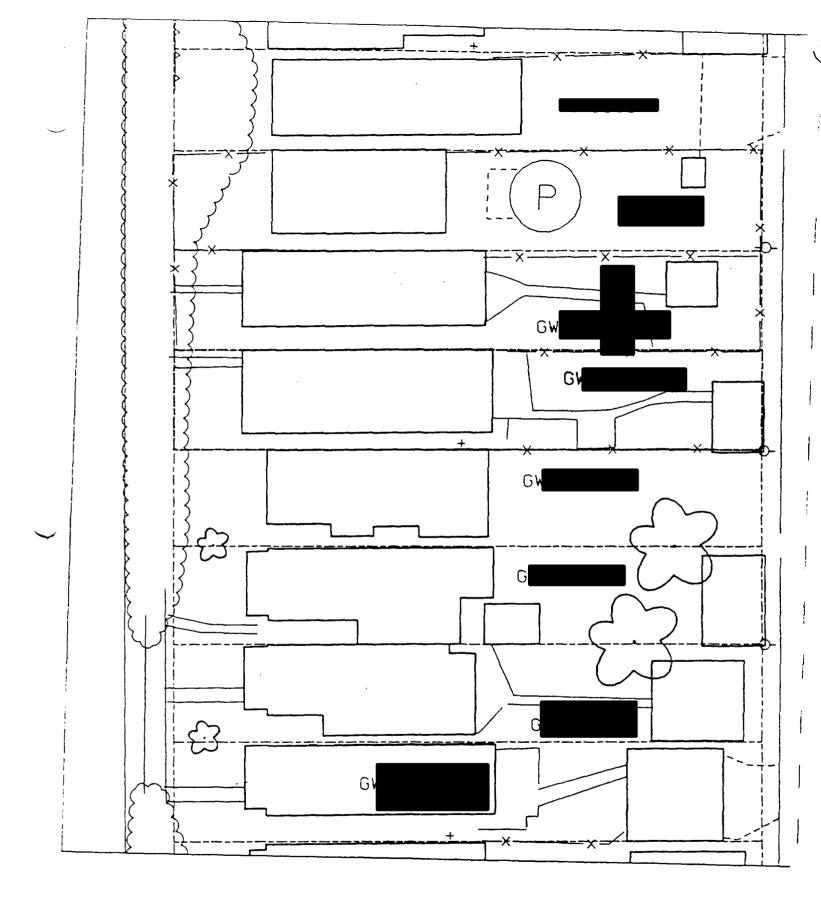
6 - 12	" Front a	and Bac
С	С	С
PPM	PPM	PPM
No.	No.	No.

Depth	
Excav.	
(inch)	

Greenwood 291 **797**

291 **721 797 1241** 301 **2334** 206 **1229**

310 **614** 393 498



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Action Date: 3/14/98
Loadout: 3/23/98

Restoration Begins: 3/23/98 Restoration Completed: 3/27/98

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 12 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 41.85 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

*17-KW

- *Subcontractors:
 - *WMI-landfill
 - *B. Garcia-trucking
 - *Grantham-trucking
 - *Emerald Turf Farm



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
54.41	6					180		

Sampling malysis
Project #19531

0 -	3"	F	ront	and	Back

0 - 0 1 TOTIL ATTA DACK				
Α	Α	Α		
PPM	PPM	PPM		
No.	No.	No.		
	A PPM	A A PPM PPM		

В	В	В
PPM	PPM	PPN
No.	No.	No

3 - 6" Front and Back

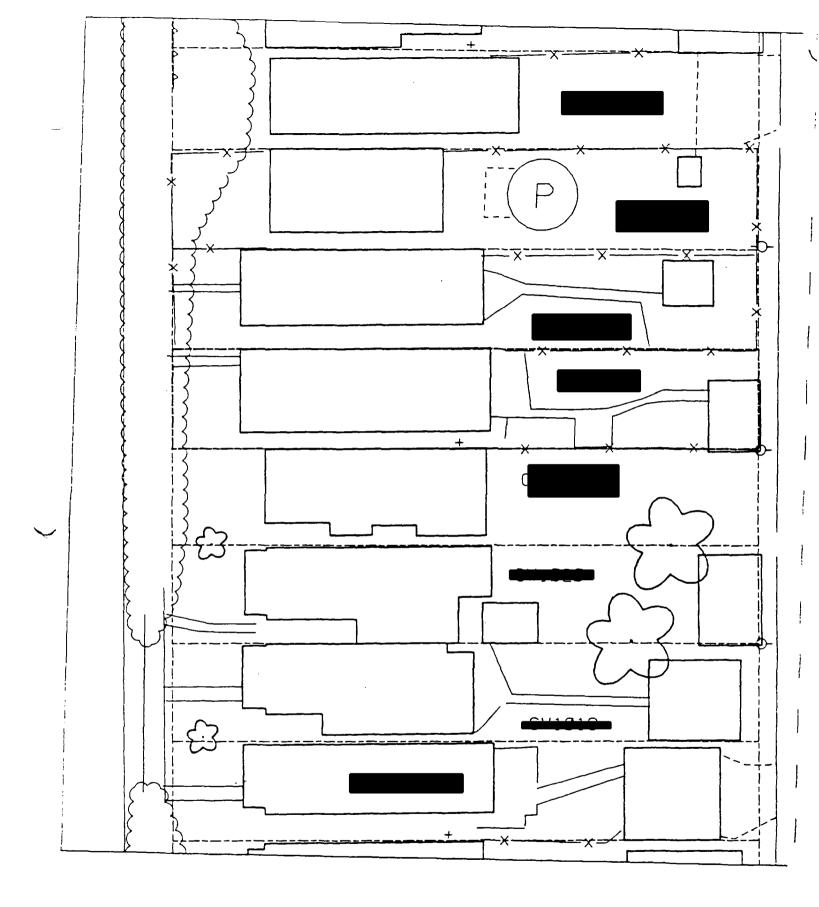
6 - 12	Front	and Bac
C	С	С
PPM	PPM	PPM
No.	No.	No.

Depth
Excav.
(inch)

Greenwood	226	382
	261	656
	250	663

243	262
238	334

121	187
169	521
196	465



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<u> </u>			

Action Date: 9/18/97

Loadout: 9/20/97

Restoration Begins: 9/22/97 Restoration Completed: 10/17/97

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 6 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 59.79 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

*17-KW

- *Subcontractors:
 - *WMI-landfill
 - *B. Garcia-trucking
 - *Granthum-trucking
 - *Emerald Turf Farm



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		· ·
77.73	4	29.25		14.1		300		

Sampling malysis Project #19531

0 - 3" Front and Back

	0-3	FIOIIL al	IU Dack
	Α	Α	Α
Street/Number	PPM	PPM	PPM
Address	No.	No.	No.

3 - 0	Front a	aud Ra	3CK
В	В	E	3

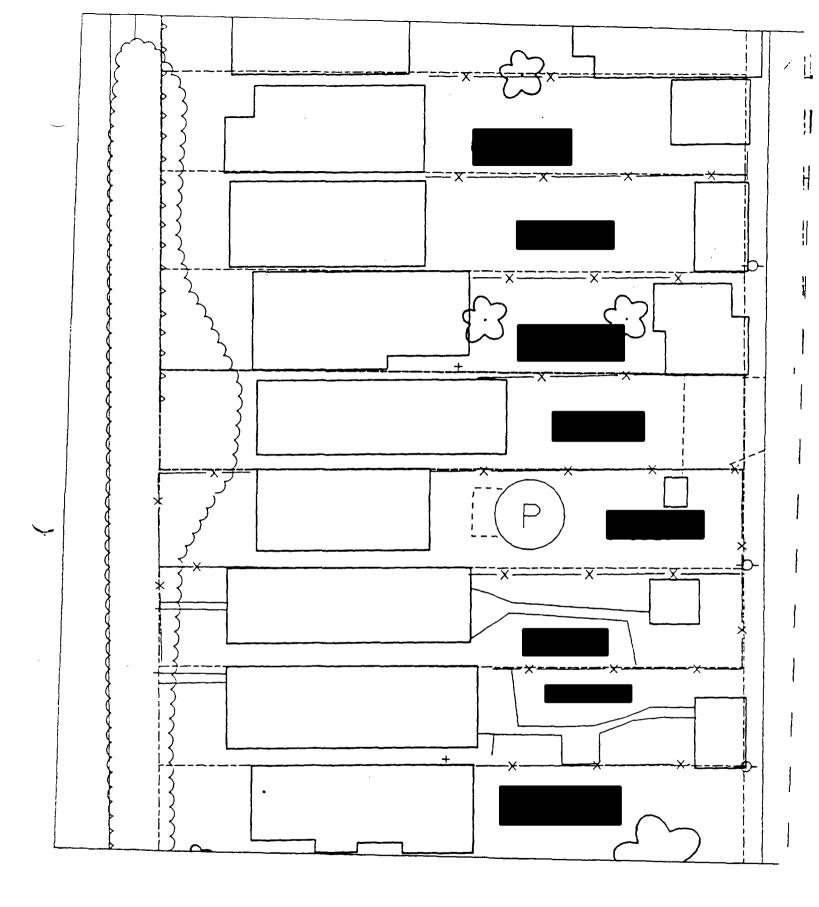
	I TOTIL GI	IG DUON
В	В	В
PPM	PPM	PPM
No.	No.	No.

6	_	12"	Front	and	Back

С	С	С
PPM	PPM	PPM
No.	No.	No.

Depth Excav. (inch)

Greenwood



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Action Date: 3/25/98 Loadout: 3/27/98

> Restoration Begins: 3/27/98 Restoration Completed: 4/9/98

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 12 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 86.10 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

*17-KW

*Subcontractors:

*WMI-landfill

*B. Garcia-trucking

*Grantham-trucking

*Emerald-turf farm



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
111.94	9		28.1	14.2		120		

Sampling malysis Project #19531

0 - 3" Front and Back

	Α	Α	A
Street/Number	PPM	PPM	PPM
Address	No.	No.	No.

3 - 6"	3 - 6" Front and Back				
В	В	В			
PPM	PPM	PPM			
No.	No.	No.			

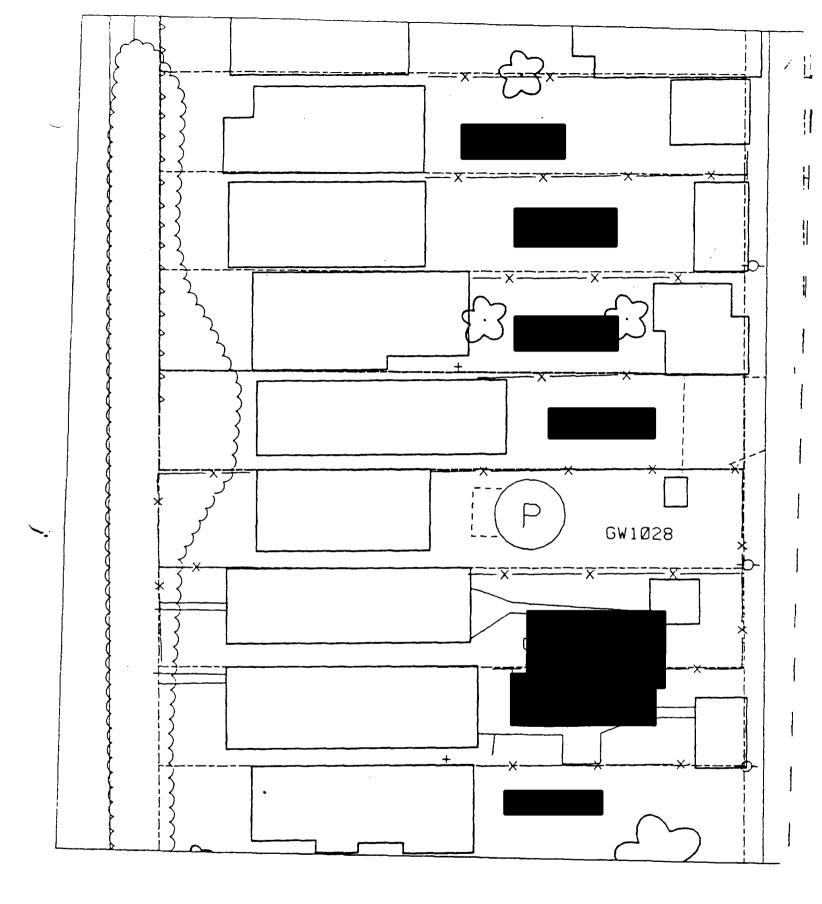
	Front	and Bac
C	C	C
PPM	PPM	PPM
No.	No.	No.

Depth
Excav.
(inch)

Greenwood 76 **886** 156 **636**

53 **1920** 272 **561**

91 **1535** 217 488



		•		
\smile				
\smile				
\sim				
\smile				

Action Date: 9/24/97 Loadout: 9/25/97

Restoration Begins: 9/25/97 Restoration Completed: 10/17/97

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 3 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 28.82 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

*17-KW

- *Subcontractors:
 - *WMI-landfill
 - *B. Garcia-trucking
 - *Grantham-trucking
 - *Emerald-turf farm



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER -
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
37.47		25.4	13.1			240		

Sampling malysis Project #19531

0 - 3" Front and Back

	Α	A	Α	
Street/Number	PPM	PPM	PPM	
Address	No.	No.	No.	

3-0	Front ar	io back
В	В	В
PPM	PPM	PPM
No.	No.	No.

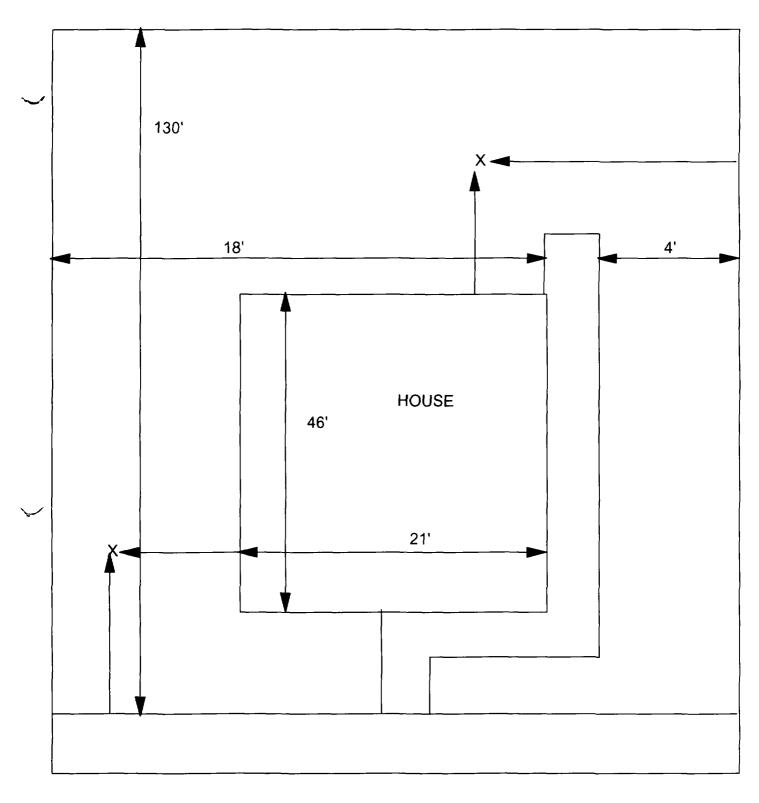
6 - 12" Front and Back						
С	С	C				
PPM	PPM	PPM				
No.	No.	No.				

Depth
Excav.
(inch)

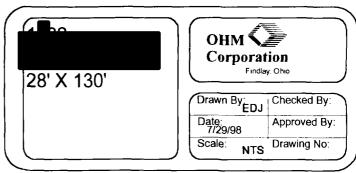
Greenwood **504** 318 **535** 462

279 219

200 169



X = SAMPLE POINT



<u> </u>			

Action Date: 5/4/98 Loadout: 5/6/98

> Restoration Begins: 5/11/98 Restoration Completed: 5/14/98

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 12 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 163.04 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

*17-KW

- *Subcontractors:
 - *WMI-landfill
 - *B. Garcia-trucking
 - *Grantham-trucking
 - *Schneider Turf Farm



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
211.96	13	. <u>-</u>		29.1		315		

Sampling hualysis **Project #19531**

0 - 3" Front and Back

	A	A	A	
Street/Number	PPM	PPM	PPM	
Address	No.	No.	No.	

3 - 6" Front and Back

В	В	В
PPM	PPM	PPM
No.	No.	No.

6 - 12" Front and Back C C C PPM PPM PPM No. No. No.

938

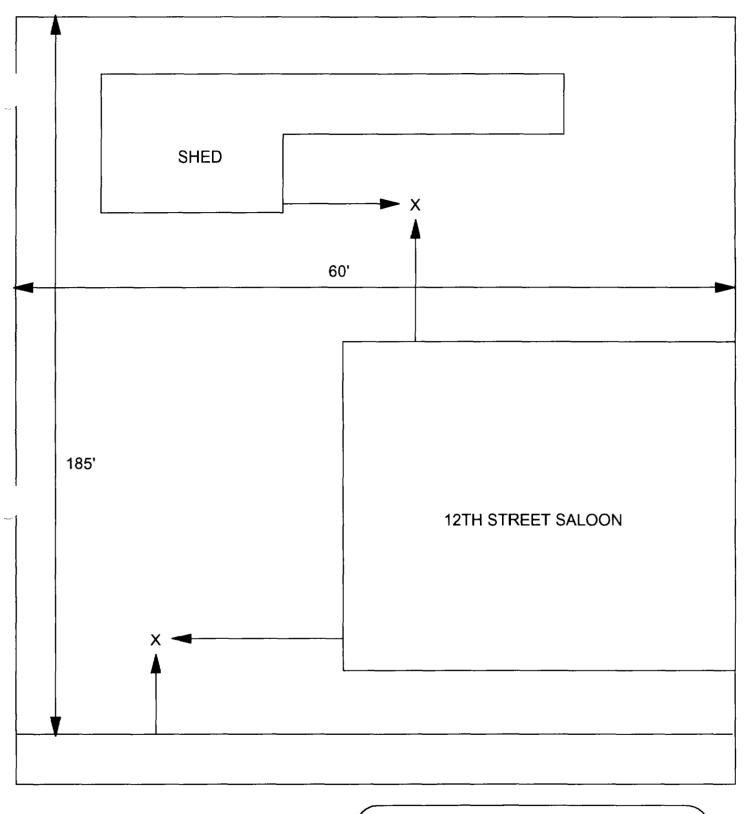
Depth	-
Excav.	
(inch)	_

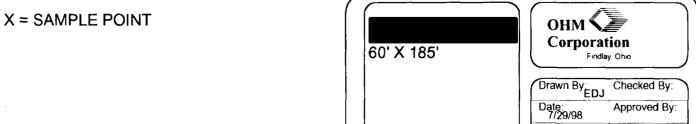
Greenwood 1088

1068

1734 1030

993





Scale: NTS Drawing No:

~			

Action Date: 7/11/97

Loadout: 7/14/97

Restoration Begins: 7/17/97 Restoration Completed: 8/1/97

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 6 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 102.63 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

*17-KW

*Subcontractors:

*WMI-landfill

*B. Garcia-trucking

*Grantham-trucking

*Emerald-turf farm



SP	ECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
	(TONS)_	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
	133.42	6	28.99	29.05	14.35		420		

Sampling nalysis
Project #19531

0 - 3" Front and Back

	0-5 HOIR and Dack		
	Α	Α	Α
Street/Number	PPM	PPM	PPM
Address	No.	No.	No.

Greenwood **529** 279 **706** 305

3 - 6" Front and Back

		.a Daoit
В	В	В
PPM	PPM	PPM
No.	No.	No.

565 210516 230

6 - 12" Front and Back

С	С	С
PPM	PPM	PPM
No.	No.	No.

127 98153 127

Depth Excav. (inch)

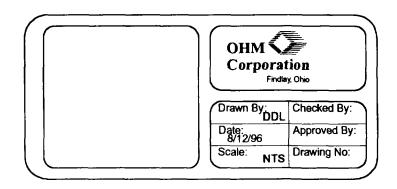
9.6

CONCRETE PAD

14

62' HOUSE

TOTAL DIMENSIONS: 49 X 165



	·		
<u> </u>			

Action Date: 7/14/97

Loadout: 7/16/97

Restoration Begins: 7/16/97 Restoration Completed: 8/1/97

*Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.

*An excavation depth of 6 inches was established by USACE prior to work commencing.

*The excavation of special waste yielded a total of 97.19 cubic yards, which was shipped to WMI-Milam for disposal.

*Equipment utilized during excavation:

*TL-26

*TCM

*X331

*17-KW

*Subcontractors:

*WMI-landfill

*B. Garcia-trucking

*Grantham-trucking

*Emerald-turf farm



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
126.35	3	75.41	73.21			300		

Sampling nualysis Project #19531

0 - 3"	Front ar	nd Back
_	_	

	<u> </u>	1 10116 41	ia basit
	Α	Α	Α
Street/Number	PPM	PPM	PPM
Address	No.	No.	No.

3 - 6	3" Fi	ront	and	Back
-------	-------	------	-----	------

В	В	В
PPM	PPM	PPM
No.	No.	No.

749

• • •	1 10111	
С	С	С
PPM	PPM	PPM
No.	No.	No.

Depth Excav. (inch)

Greenwood

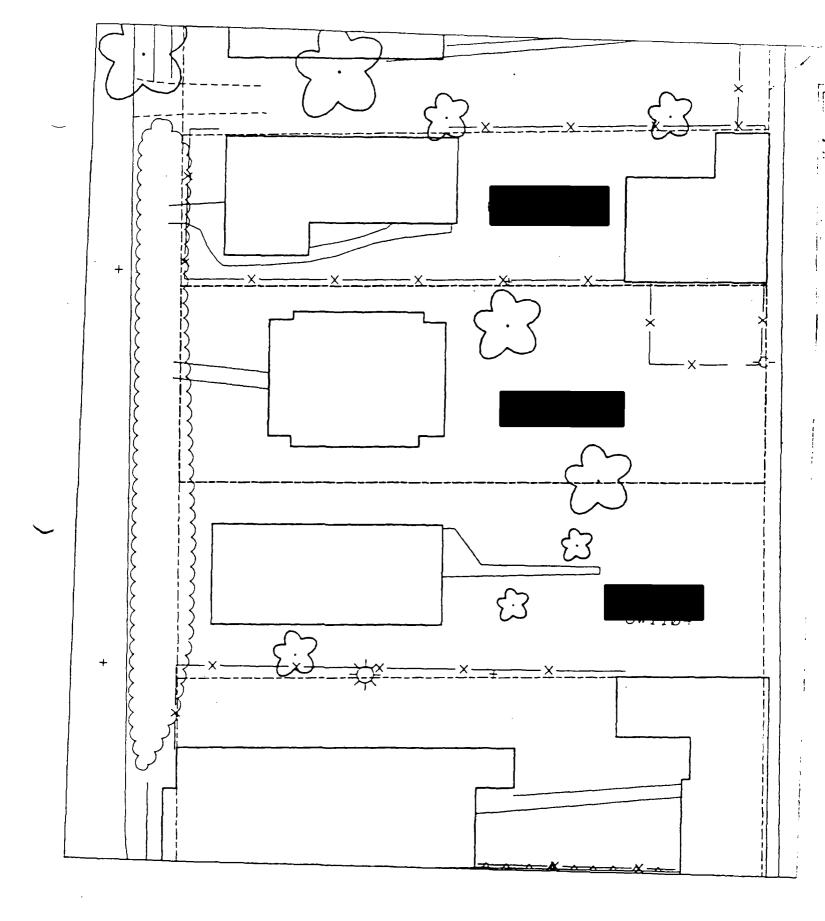
596

849

417

174

236



<u> </u>		

Action Date: 11/22/97 Loadout: 11/25/97

Restoration Begins: 11/26/97 Restoration Completed: 12/3/97

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 3 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 43.34 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

- *Subcontractors:
 - *WMI-landfill
 - *B. Garcia-trucking
 - *Grantham-trucking
 - *Emerald-turf farm



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER	
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.	!		
56.35	2	31.86				420	:		

Sampling malysis Project #19531

	0 - 3"	Front a	nd Back
	Α	Α	Α
Street/Number	PPM	PPM	PPM
Address	No.	No.	No.

2 Greenwood	220	854
	131	213
	380	540

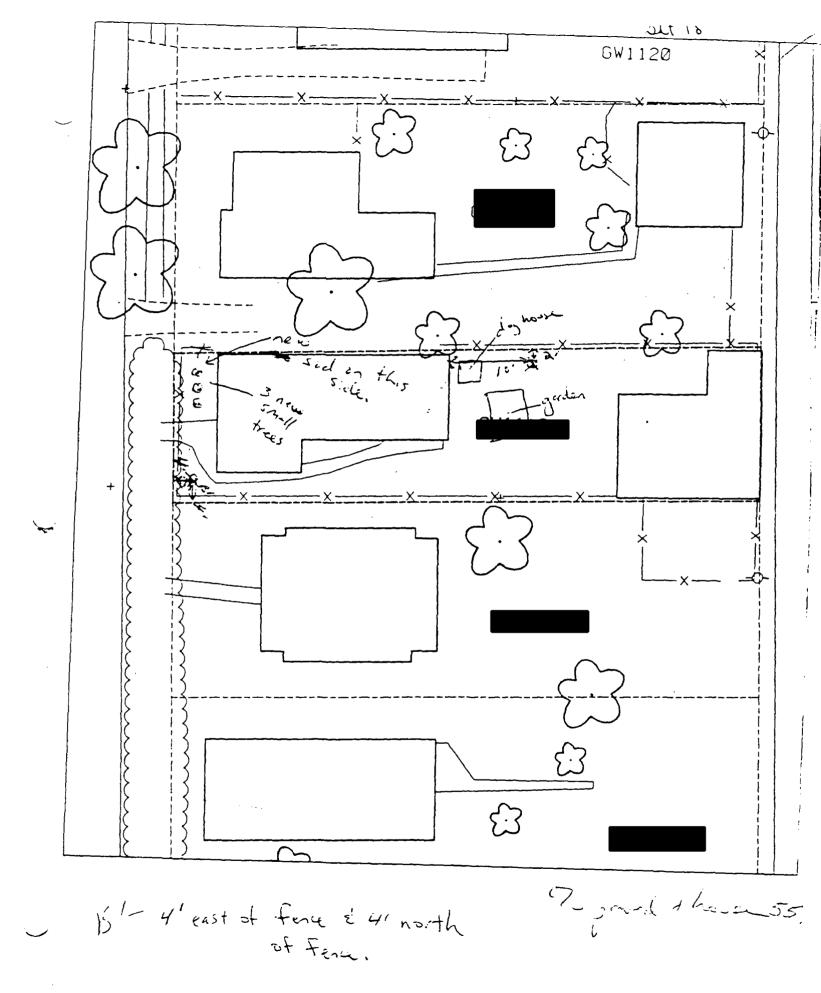
3 - 6" Front and Back						
В	В	В				
PPM	PPM	PPM				
No	No	No				

6 - 12" Front and Back					
С	С	С			
PPM	PPM	PPM			
No.	No.	No.			

PPM	PPM	PPM
No.	No.	No.
86	174	

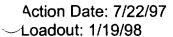
Depth Excav. (inch)

174



B" 10' ears of home is a south of fence

<u> </u>		
·		
•		



Restoration Begins: 1/27/98 Restoration Completed: 1/13/98

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 3 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 161.66 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

*17-KW

*Subcontractors:

*WMI-landfill

*B. Garcia-trucking

*Granthum-trucking

*Emerald Turf Farm



HAZARDOUS WASTE	BACKFILL	TOPSOIL	CA-6		SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
210.17	10	13.3	117.03	31.4		360		

Sampling nalysis
Project #19531

	0 - 3"	Front ar	nd Back
	A	Α	Α
Street/Number	PPM	PPM	PPM
Address	No.	No.	No.

3 - 6" Front and Back						
В	В	В				
PPM	PPM	PPM				
No.	No.	No.				

С	С	C
PPM	PPM	PPM
No.	No.	No.

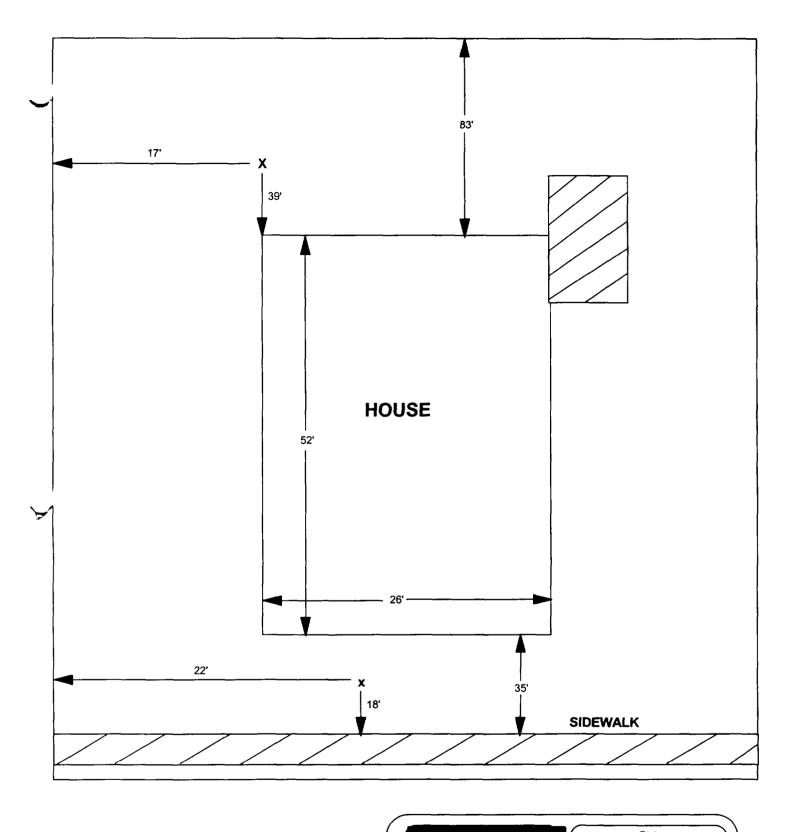
Depth
Excav.
(inch)

Greenwood

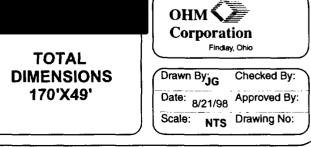
202 **1152** 148 495

30 265

27 25



X = SAMPLE POINT





Action Date: 10/14/97 Loadout: 10/16/97

Restoration Begins: 10/17/97 Restoration Completed: 10/31/97

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 6 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 156.80 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

- *Subcontractors:
 - *WMI-landfill
 - *B. Garcia-trucking
 - *Grantham-trucking
 - *Emerald-turf farm



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.	
203.84	14	71.58		15.2		900	

Sampling nalysis
Project #19531

0 - 3" Front and Back

	0 0	I TOTIC GI	IG DUCK
	Α	Α	Α
Street/Number	PPM	PPM	PPM
Address	No.	No.	No.

3 - 6" Front and Back PP

0 0	I TOTIL CI	IG Daon
В	В	В
PPM	PPM	PPM
No.	No.	No.

6 - 12" Front and Back C C C PPM PPM PPM No. No. No.

Depth Excav. (inch)

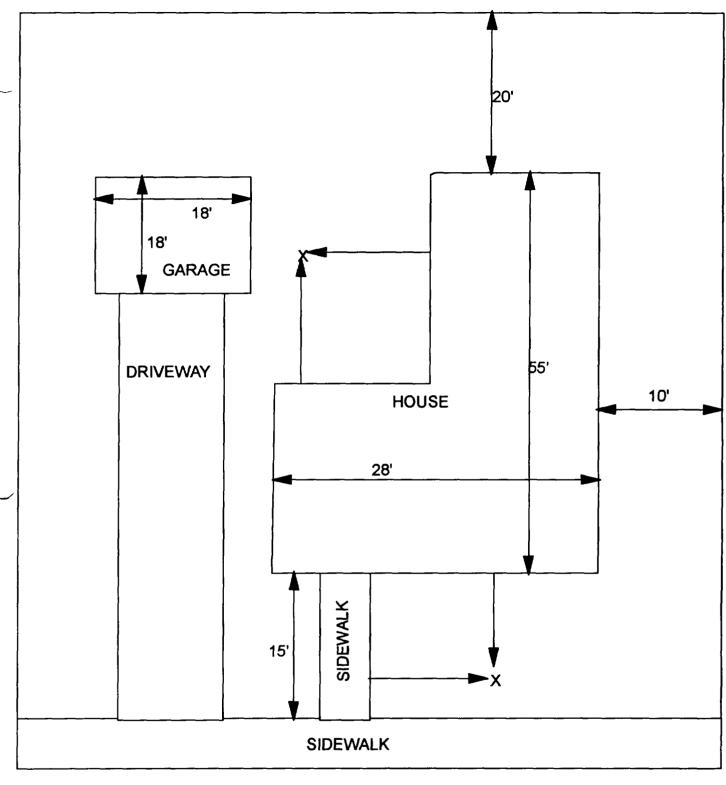
Greenwood

226

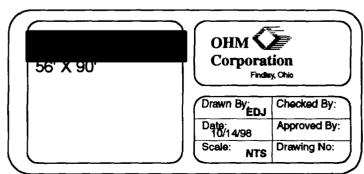
476

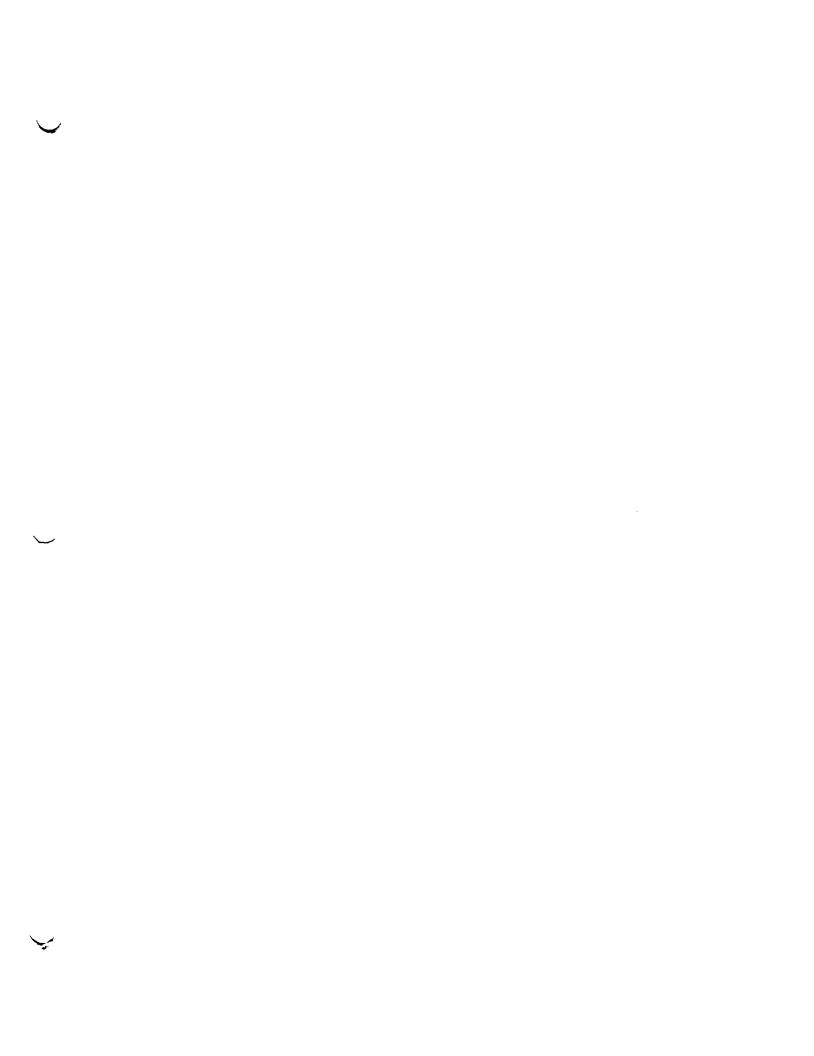
597 547 169

475



X - SAMPLE POINT





Action Date: 2/6/98

Loadout: 2/9/98

Restoration Begins: 2/9/98 Restoration Completed: 3/5/98

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 3 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 42.13 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

- *Subcontractors:
 - *WMI-landfill
 - *B. Garcia-trucking
 - *Granthum-trucking
 - *Schneider Turf Farm



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
54.77	3		14.59	13.1		240		

Sampling hallysis **Project #19531**

0 - 3" Front and Back

	<u> </u>	I I OI IC CII	IG DGOIL
	Α	Α	Α
Street/Number	PPM	PPM	PPM
Address	No.	No.	No.

3 - 6" Front and Back В В В PPM PPM PPM

No.

No.

6 - 12" Front and Back C С C PPM PPM PPM No. No. No.

Depth Excav. (inch)

Iowa

613

433

353 184

No.

238

352



\$ - 18 past of house & 121 south of sidewalk.

for 10 west of wooden dick & 20' south of fence.

Action Date: 2/6/98
Loadout: 2/9/98

Restoration Begins: 2/24/98 Restoration Completed: 3/5/98

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 3 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 19.46 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

- *Subcontractors:
 - *WMI-landfill
 - *B. Garcia-trucking
 - *Grantham-trucking
 - *Emerald Turf Farm

QUANTITY SUMMARY FOR

9 Iowa

SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
25.29	2					120		

Sampling Analysis **Project #19531**

U - 3 Front and Back						
Α	Α	Α				
PPM	PPM	PPM				
No.	No.	No.				

3 - 6" Front and Back В В В PPM PPM PPM No. No. No.

250

300

338

344

6 - 12" Front and Back C C C PPM PPM PPM No. No. No.

305 216

Depth Excav. (inch)

3

Iowa

Street/Number

Address

471 190 **578** 353



Action Date: 10/14/97 Loadout: 10/16/97

Restoration Begins: 10/17/97 Restoration Completed: 10/31/97

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 6 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 86.93 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

- *Subcontractors:
 - *WMI-landfill
 - *B. Garcia-trucking
 - *Granthum-trucking
 - *Emerald Turf Farm



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
113.01	1	21.83	82.9	13.35		240		

Sampling \(\tau_1\) alysis Project #19531

0 - 3" Front and Back			nd Back
	Α	Α	Α
Street/Number	PPM	PPM	PPM
Address	No.	No.	No.

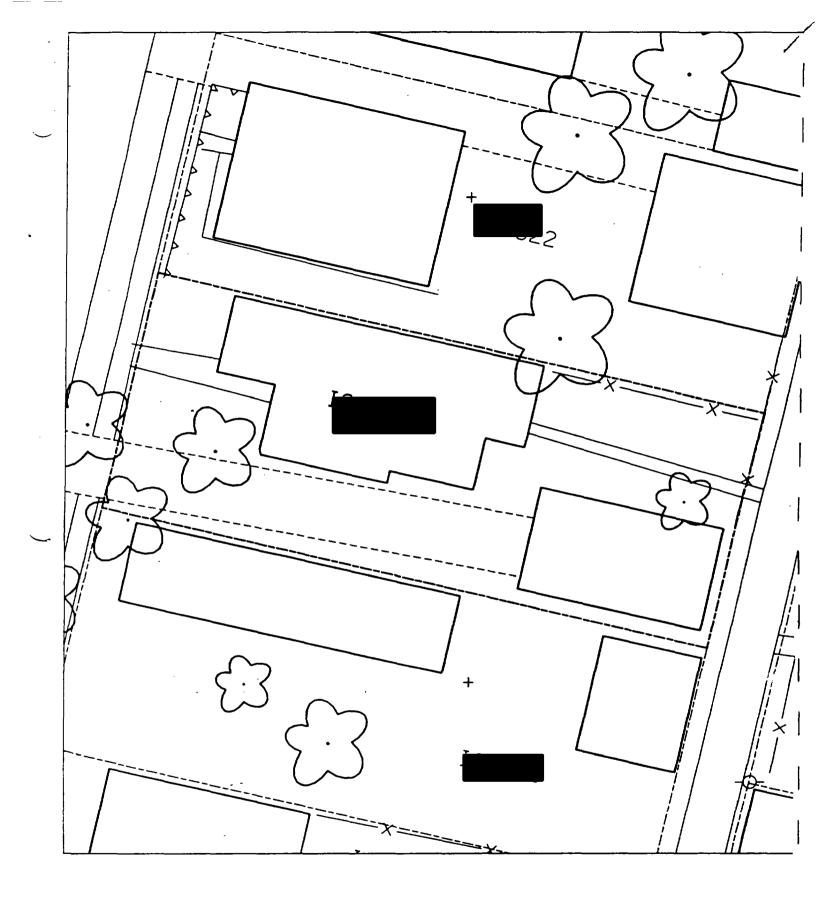
8.0 lowa 258 292 348 416 3 - 6" Front and Back

В	В	В
PPM	PPM	PPM
No.	No.	No.

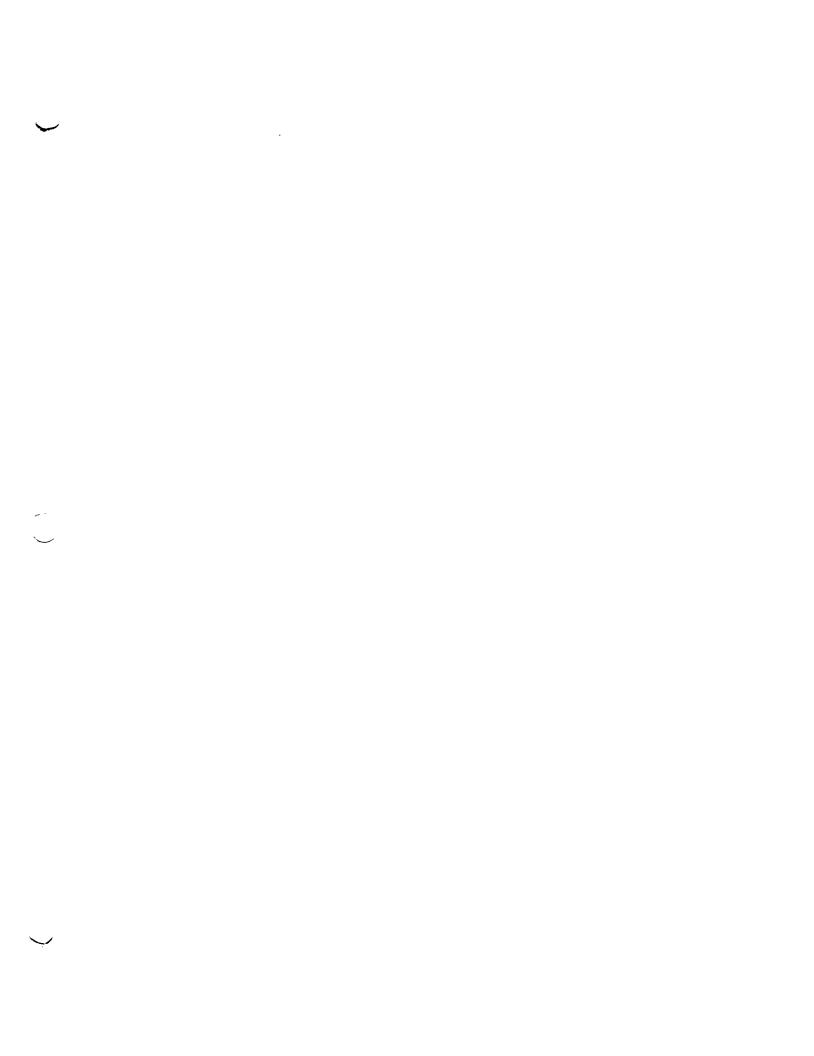
268 256 283 **1345** 202 451 6 - 12" Front and Back

С	С	С
PPM	PPM	PPM
No.	No.	No.

135 97 161 309 Depth Excav. (inch)



ヘン



Action Date: 10/14/97

Loadout: 10/17/97

Restoration Begins: 10/18/97 Restoration Completed: 10/31/97

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 3 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 52.70 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

- *Subcontractors:
 - *WMI-landfill
 - *B. Garcia-trucking
 - *Granthum-trucking
 - *Emerald Turf Farm



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
68.52	1	30.66		31.7		240		

Sampling Analysis Project #19531

•	0 - 3"	Front ar	nd Back
	Α	Α	Α
Street/Number	PPM	PPM	PPM
Address	No.	No.	No.

2 Iowa	471	4 51
	469	107
	452	526

3 - 6"	Front ar	nd Back
В	В	В
PPM	PPM	PPM
No.	No.	No.

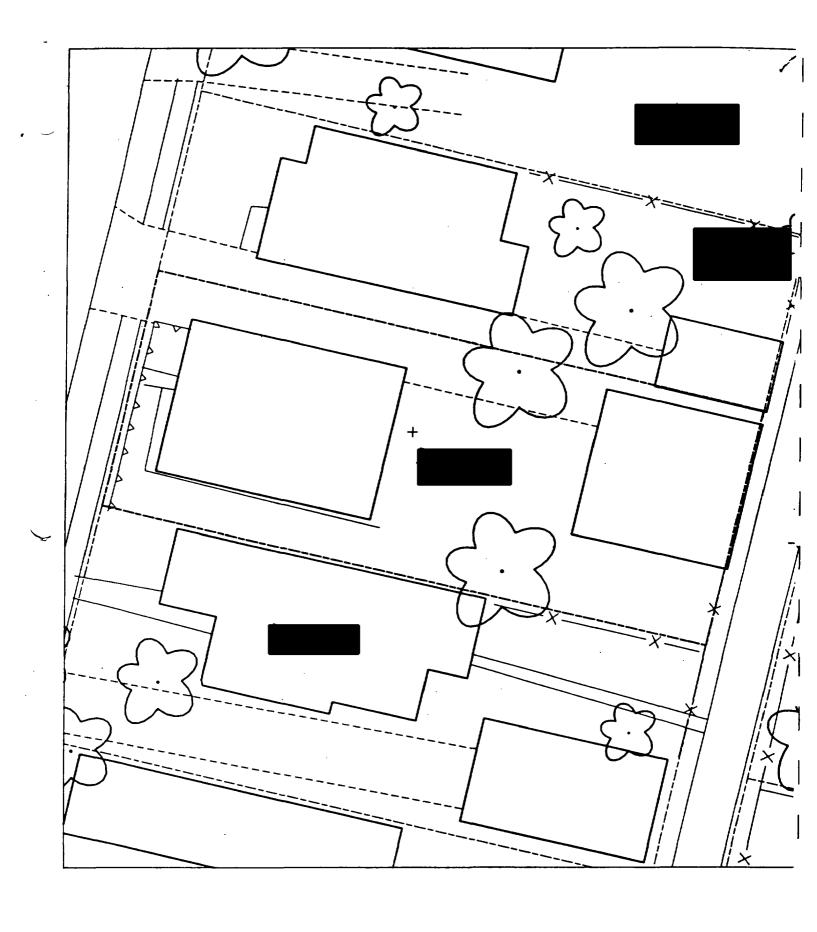
348	449	
349	127	
165	266	

6 -	12"	Front	and	Back
U -	ı Z		anu	Dack

С	С	С
PPM	PPM	PPM
No.	No.	No.

226	294
94	24
18	130

Depth
Excav.
(inch)



→			

Action Date: 1/31/98
Loadout: 2/2/98

Restoration Begins: 2/3/98 Restoration Completed: 2/12/98

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 6 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 51.62 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

- *Subcontractors:
 - *WMI-landfill
 - *B. Garcia-trucking
 - *Grantham-trucking
 - *Emerald Turf Farm

QUANTITY SUMMARY FOR



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.	·	
67.11	5		29.41			360		

/

Sampling Analysis Project #19531

0 - 3" Front and Back

	Α	Α	Α
Street/Number	PPM	PPM	PPM
Address	No.	No.	No.

3 - 6" Front and Back

0 0		
В	В	В
PPM	PPM	PPM
No.	No.	No.

6 - 12" Front and Back

С	С	С
PPM	PPM	PPM
No.	No.	No.

Depth Excav. (inch)

5 Iowa

833

518

438 613

269

400



 $\overline{}$

Action Date: 1/28/98 Loadout: 1/29/98

Restoration Begins: 1/29/98 Restoration Completed: 2/12/98

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 3 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 25.63 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

*17KW

*Subcontractors:

*WMI-landfill

*B. Garcia-trucking

*Granthum-trucking

*Emerald Turf Farm



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
33.32	3					180		

Sampling Analysis Project #19531

0	- 3"	Fro	ont	and	Back

	o o i joik and back				
	Α	Α	Α		
Street/Number	PPM	PPM	PPM		
Address	No.	No.	No.		

3 - 6" Front and Back					
В	В	В			
PPM	PPM	PPM			
No.	No.	No.			

196

387

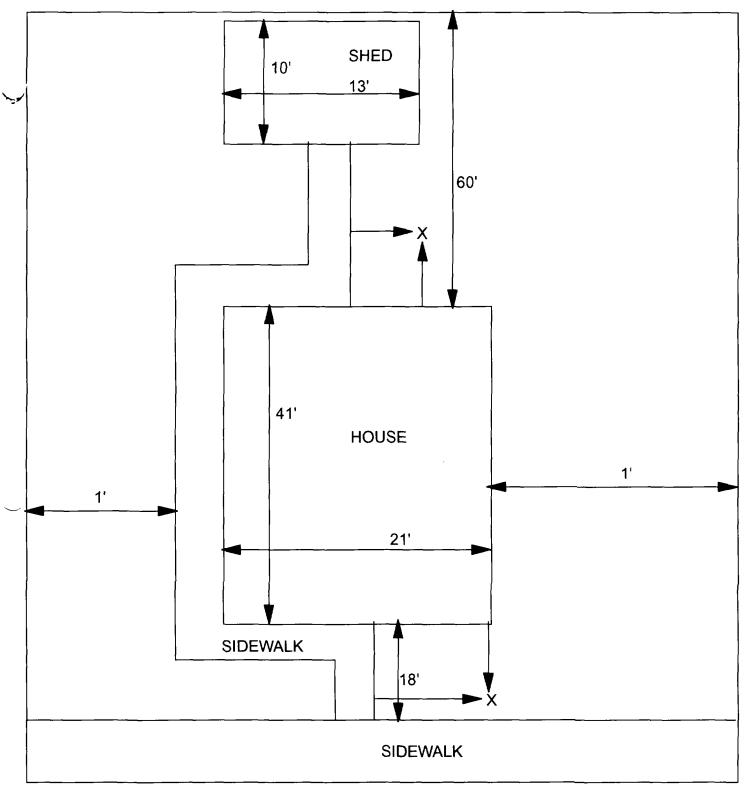
6 - 12	Front a	and Bac
C	С	С
PPM	PPM	PPM
No.	No.	No.

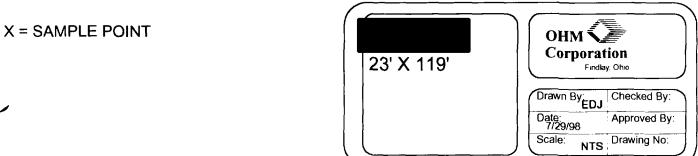
Depth
Excav.
(inch)

lowa **518** 257 374 256 282 **2515**

217

124





Action Date: 1/24/98

Loadout: 1/27/98

Restoration Begins: 1/27/98 Restoration Completed: 2/12/98

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 6 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 92.31 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

- *Subcontractors:
 - *WMI-landfill
 - *B. Garcia-trucking
 - *Grantham-trucking
 - *Emerald Turf Farm



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.	·	
120.01	3	87.95		12.85		360		

Sampling Analysis
Project #19531

0 - 3	3" 1	Fro	nt	and	d I	Back	(
-------	------	-----	----	-----	-----	------	---

	O O I TOTIL GITG DOOK					
1	Α	Α	Α			
Street/Number	PPM	PPM	PPM			
Address	No.	No.	No.			

lowa	371	73
	773	274
	96	821

3 - 6" Front and Back

В	В	В
PPM	PPM	PPM
No.	No.	No.

242	656
427	452
582	337

6 - 12" Front and Back

С	С	С
PPM	PPM	PPM
No.	No.	No.

148	78
234	112

Depth
Excav.
(inch)



152-15' SOUTH HOLSE & 45' EAST

Action Date: 10/30/97 Loadout: 11/4/97

> Restoration Begins: 11/4/97 Restoration Completed: 11/17/97

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 6 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 191.80 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

- *Subcontractors:
 - *WMI-landfill
 - *B. Garcia-trucking
 - *Granthum-trucking
 - *Emerald Turf Farm



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
249.34	24		28.15		<u> </u>	1200		·

Sampling A. alysis
Project #19531

0 - 3" Front and Back

	0-3 Horitand back						
	Α	Α	Α				
Street/Number	PPM	PPM	PPM				
Address	No.	No.	No.				

3 - 6" Front and Back

В	В	В
PPM	PPM	PPM
No.	No.	No.

6 - 12" Front and Back

•		
С	С	С
PPM	PPM	PPM
No.	No.	No.
-		

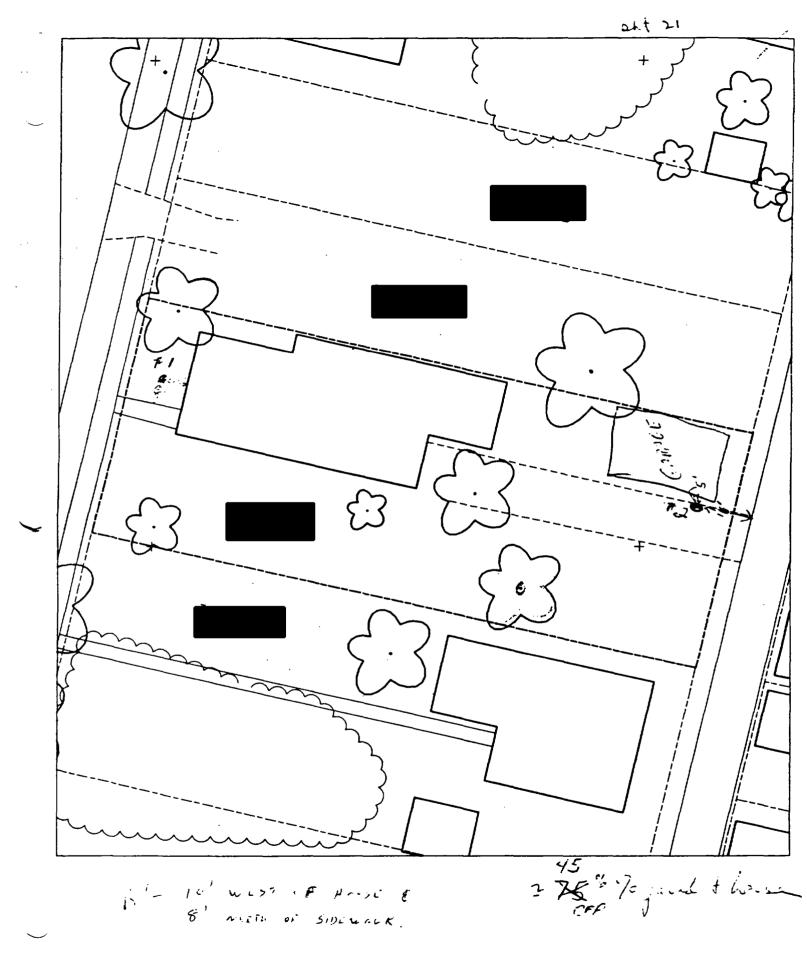
Depth Excav. (inch)

Iowa

596 371

456 **923**

60 100



B - 5' SOUTH OF CANOCE

Action Date: 11/14/97

Loadout: 11/17/97

Restoration Begins: 11/17/97 Restoration Completed: 11/19/97

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 12 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 149.15 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

- *Subcontractors:
 - *WMI-landfill
 - *B. Garcia-trucking
 - *Granthum-trucking
 - *Schneider Turf Farm



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CĀ-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
193.9	13	18.08		14.1		420		

Sampling hallysis Project #19531

0 - 3" Front and Back

	Α	Α	Α
Street/Number	PPM	PPM	PPM
Address	No.	No.	No.

3 - 6" Front and Back
B B B
PPM PPM PPM
No. No. No.

6 - 12" Front and Back
C C C
PPM PPM PPM
No. No. No.

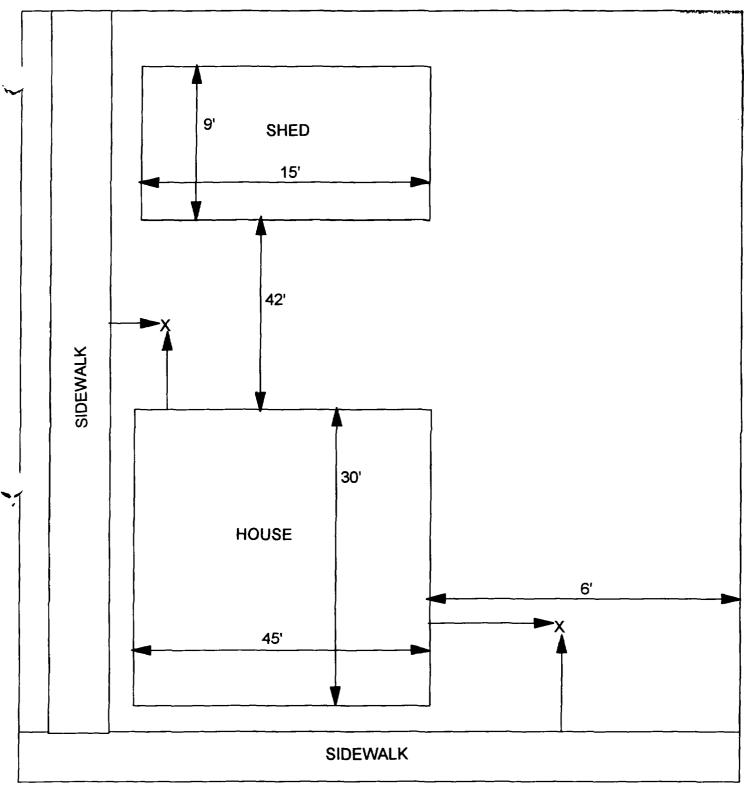
Depth Excav. (inch)

₂ lowa

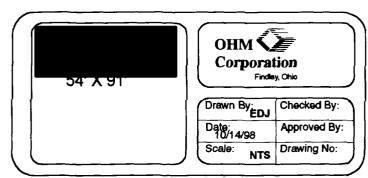
364 **522**

451 492

290 **509**225 405



X - SAMPLE POINT



Action Date: 12/29/97

Loadout: 12/30/97

Restoration Begins: 12/31/97 Restoration Completed: 1/30/98

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 3 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 83.22 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

- *Subcontractors:
 - *WMI-landfill
 - *B. Garcia-trucking
 - *Granthum-trucking
 - *Highland Turf Farm



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
108.19	9			7.5		700		

Sampling mulalysis Project #19531

0 - 3	3" Fro	nt a	nd E	3ack

	0_0	I TOTIL GI	IG Dack
	Α	Α	Α
Street/Number	PPM	PPM	PPM
Address	No.	No.	No.

Iowa	1198	138
	33	130
	685	523

3 -	6"	Front	and	Rack

В	В	В
PPM	PPM	PPM
No.	No.	No.

336 242

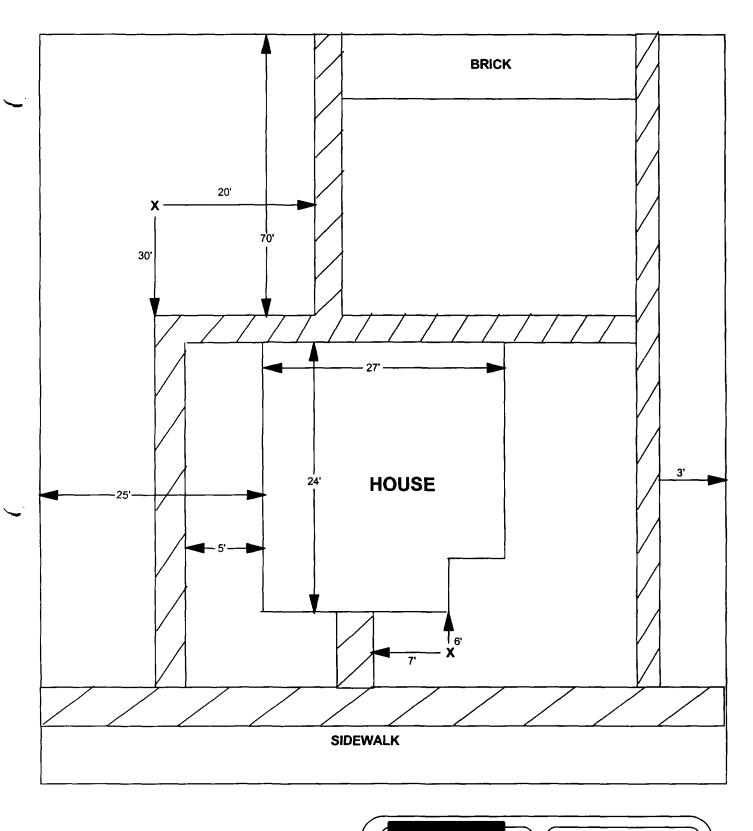
6 - 12" Front and Back

С	С	С
PPM	PPM	PPM
No.	No.	No.

45 33

(inch)

Depth Excav.



X = SAMPLE POINT

TOTAL DIMENSIONS 108'X58' OHM Corporation
Findlay, Ohio

Drawn By Checked By:

Date: 8/20/98 Approved By:
Scale: NTS Drawing No:

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Action Date: 12/6/97 Loadout: 12/8/97

Restoration Begins: 12/9/97 Restoration Completed: 12/19/97

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 12 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 44.86 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

*17-KW

*Subcontractors:

*WMI-landfill

*B. Garcia-trucking

*Granthum-trucking

*Emerald Turf Farm



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
58.33	2	13.92	58.05	12.85		180		

Sampling malysis
Project #19531

0 - 3" Front and Back

	0 - 0 1 TOTIL ATIA DACK			
	Α	Α	Α	
Street/Number	PPM	PPM	PPM	
Address	No.	No.	No.	

lowa **549 537** 514 3 - 6" Front and Back

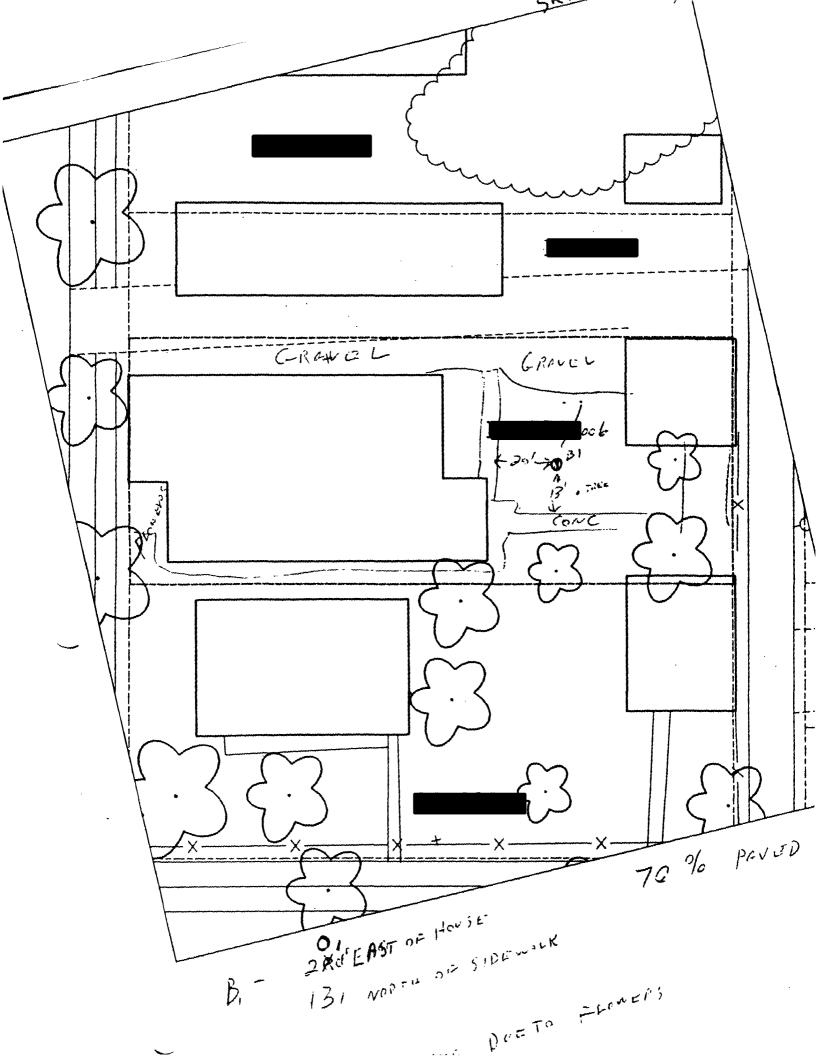
В	В	В
PPM	PPM	PPM
No.	No.	No.

376 197 457 6 - 12" Front and Back

C	С	C
PPM	PPM	PPM
No.	No.	No.

699115 300
399 **992**

Depth Excav. (inch)



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Action Date: 12/5/97 Loadout: 12/8/97

Restoration Begins: 12/9/97 Restoration Completed: 12/19/97

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 12 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 137.43 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

- *Subcontractors:
 - *WMI-landfill
 - *B. Garcia-trucking
 - *Grantham-trucking
 - *Emerald-turf farm



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
178.66	6	28.07	91.66	·		81	1	

Sampling malysis
Project #19531

0 - 3" Front and Back

			ia baok
-	Α	Α	Α
Street/Number	PPM	PPM	PPM
Address	No.	No.	No.

3 - 6" Front and Back

	T OT IL CI	ia Daois
В	В	В
PPM	PPM	PPM
No.	No.	No.

6 - 12" Front and Back

<u> </u>	C	C
DDM		PPM
PPM	PPM	
No.	No.	No.

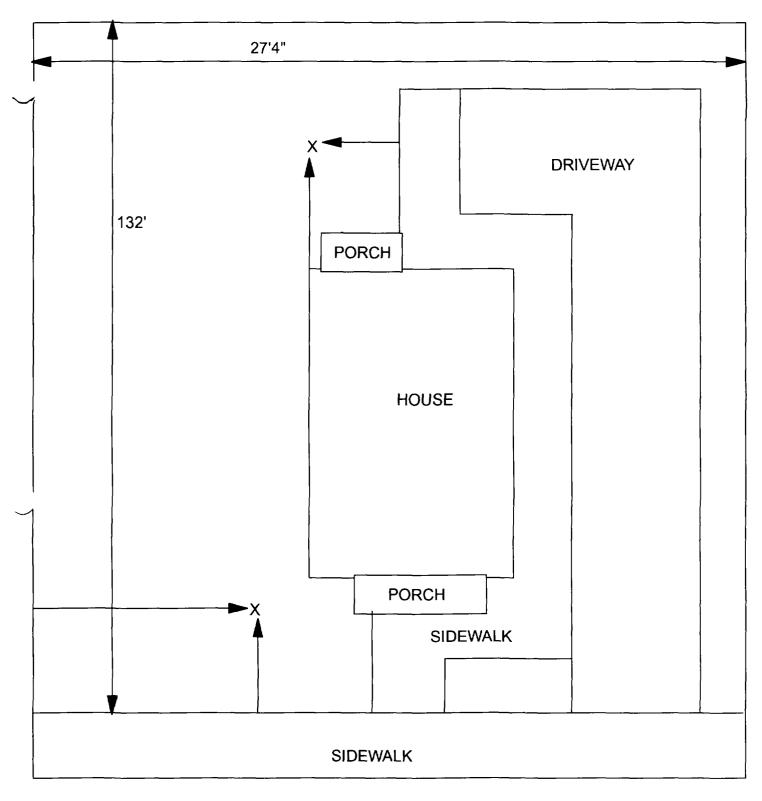
Depth Excav. (inch)

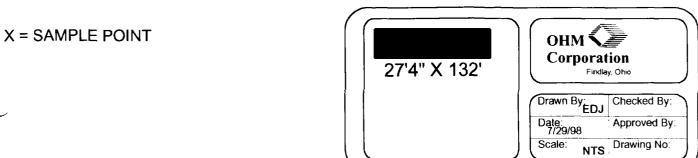
³ lowa

715 2692

492 3101

317 **1167** 452 **986**





Action Date: 12/13/97 Loadout: 12/16/97

Restoration Begins: 12/16/97 Restoration Completed: 12/19/97

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 12 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 58.39 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

- *Subcontractors:
 - *WMI-landfill
 - *B. Garcia-trucking
 - *Grantham-trucking
 - *Emerald-turf farm



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
75.91	4	31.23			!	240		

Sampling malysis Project #19531

0 - 3" Front and Back

	A	A	A
Street/Number	PPM	PPM	PPM
Address	No.	No.	No.

1		
3 Iowa	150	746
	243	758

3 - 6" Front and Back

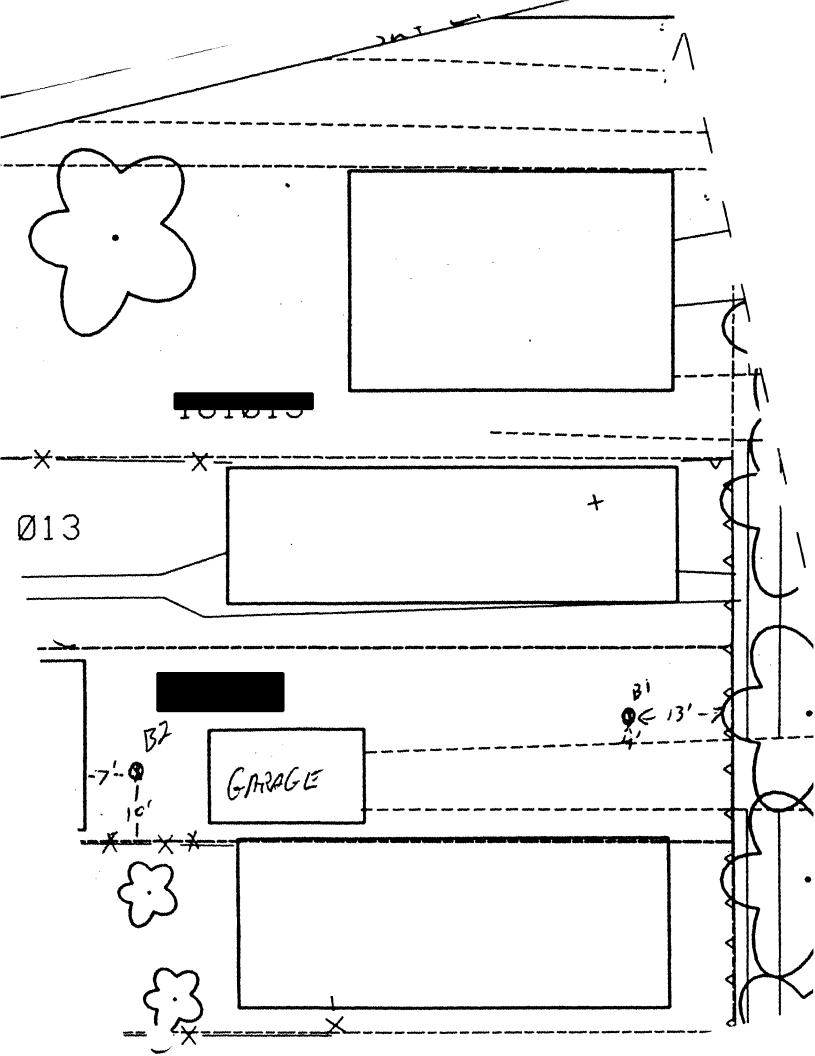
В	В	В
PPM	PPM	PPM
No.	No.	No.

192	740
247	2740

6 - 12" Front and Back					
С	С	С			
PPM	PPM	PPM			
No.	No.	No.			

233	763
136	607

-	Depth
-	Excav.
	(inch)



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$\overline{}$			
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Action Date: 3/30/98 Loadout: 4/2/98

Restoration Begins: 4/2/98 Restoration Completed: 4/9/98

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 6 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 64.86 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

- *Subcontractors:
 - *WMI-landfill
 - *B. Garcia-trucking
 - *Grantham-trucking
 - *Emerald Turf Farm



SPECIAL WASTE	BACKFILL	TOPSŌĪL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
84.33	7					300		

Sampling hallysis **Project #19531**

0 - 3" Front and Back

	Α	Α	Α
Street/Number	PPM	PPM	PPM
Address	No.	No.	No.

3 - 6" Front and Back В В В PPM PPM PPM No. No. No.

6 - 12" Front and Back C C C PPM PPM PPM No. No. No.

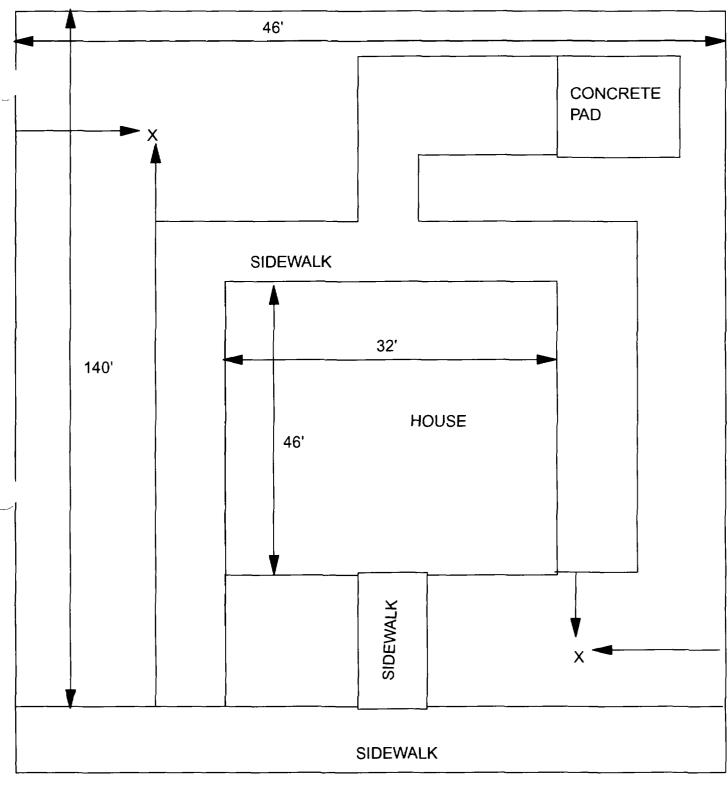
Depth Excav. (inch)

Iowa

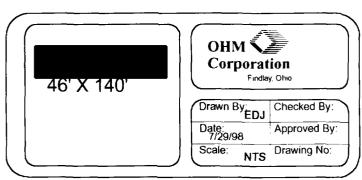
607 464 603 476

184 127

113 393







•			

Action Date: 4/13/98

Loadout: 4/20/98

Restoration Begins: 4/21/98 Restoration Completed: 4/25/98

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 6 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 114.18 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

- *Subcontractors:
 - *WMI-landfill
 - *B. Garcia-trucking
 - *Grantham-trucking
 - *Emerald Turf Farm



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
148.44	12	24.49				600		

Sampling malysis
Project #19531

0 - 3" Front and Back

	Α	Α	Α
Street/Number	PPM	PPM	PPM
Address	No.	No.	No.

0 Iowa 496 492 233 **1234** 316 3 - 6" Front and Back

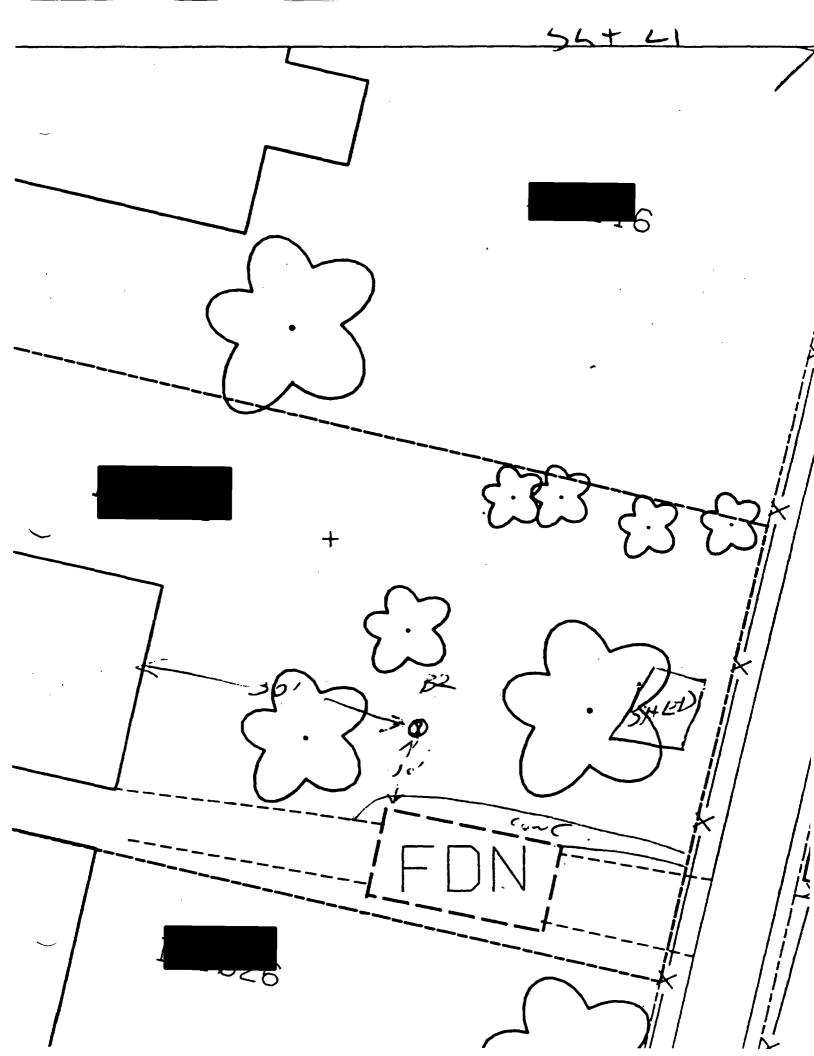
В	В	В
PPM	PPM	PPM
No.	No.	No.

398 447 301 **679** 311

6 - 12" Front and Back

С	С	С
PPM	PPM	PPM
No.	No.	No.

213 155 211 282 368 Depth Excav. (inch)



Action Date: 4/6/98

Loadout: 4/7/98

Restoration Begins: 4/7/98 Restoration Completed: 4/25/98

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 3 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 145.75 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

- *Subcontractors:
 - *WMI-landfill
 - *B. Garcia-trucking
 - *Grantham-trucking
 - *Emerald Turf Farm



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER .
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
189.48	10	28	25.35			900		

Sampling Analysis Project #19531

0 - 3" Front and Back

	Α	Α	Α
Street/Number	PPM	PPM	PPM
Address	No.	No.	No.

9 Iowa	203	335
Piowa	203	555
	648	811

3 - 6" Front and Back

В	В	В
PPM	PPM	PPM
No.	No.	No.

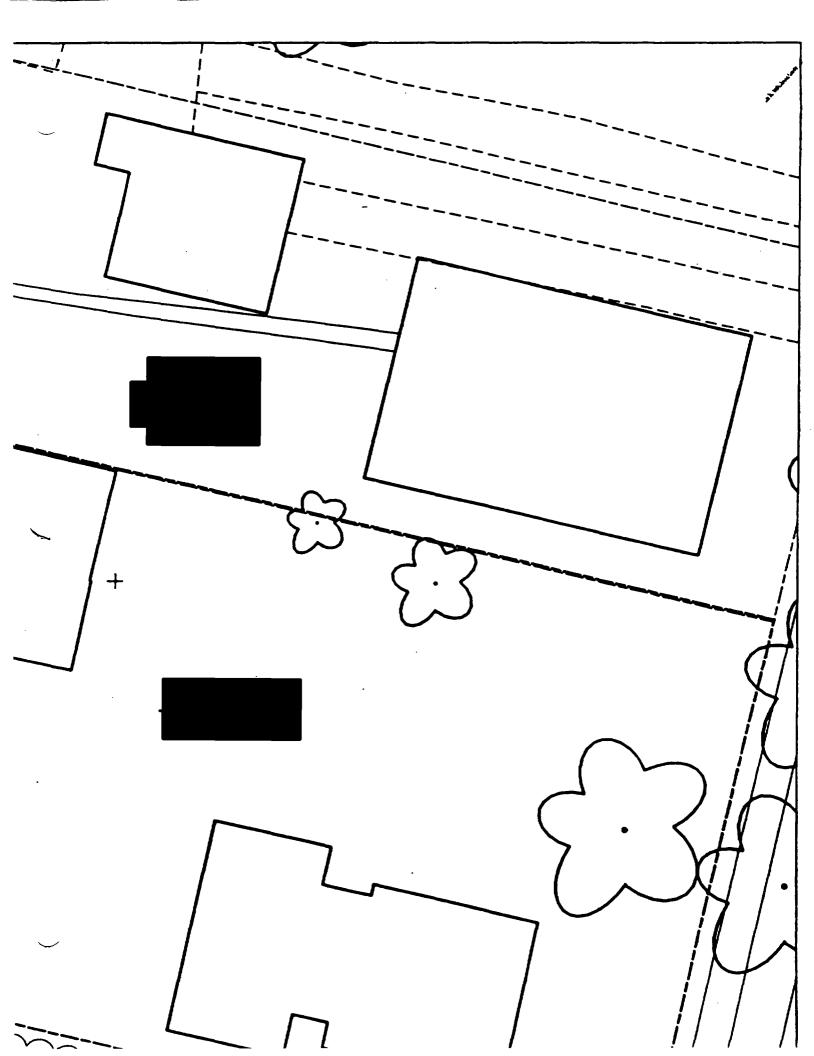
133	408
361	103

6 - 12" Front and Back

C	С	С
PPM	PPM	PPM
No.	No.	No.

39	355
743	40
281	64

Depth
Excav.
(inch)



Action Date: 4/6/98
Loadout: 4/8/98

Restoration Begins: 4/9/98 Restoration Completed: 4/21/98

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 12 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 120.40 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

- *Subcontractors:
 - *WMI-landfill
 - *B. Garcia-trucking
 - *Grantham-trucking
 - *Emerald Turf Farm



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
156.52	14	33.65	13.2			300		

Sampling malysis Project #19531

0 - 3" Front and Back

		ia basit
Α	Α	Α
PPM	PPM	PPM
No.	No.	No.
	A PPM	A A PPM PPM

lowa	462	354
	626	404

3 - 6" Front and Back

В	В	В
PPM	PPM	PPM
No.	No.	No.

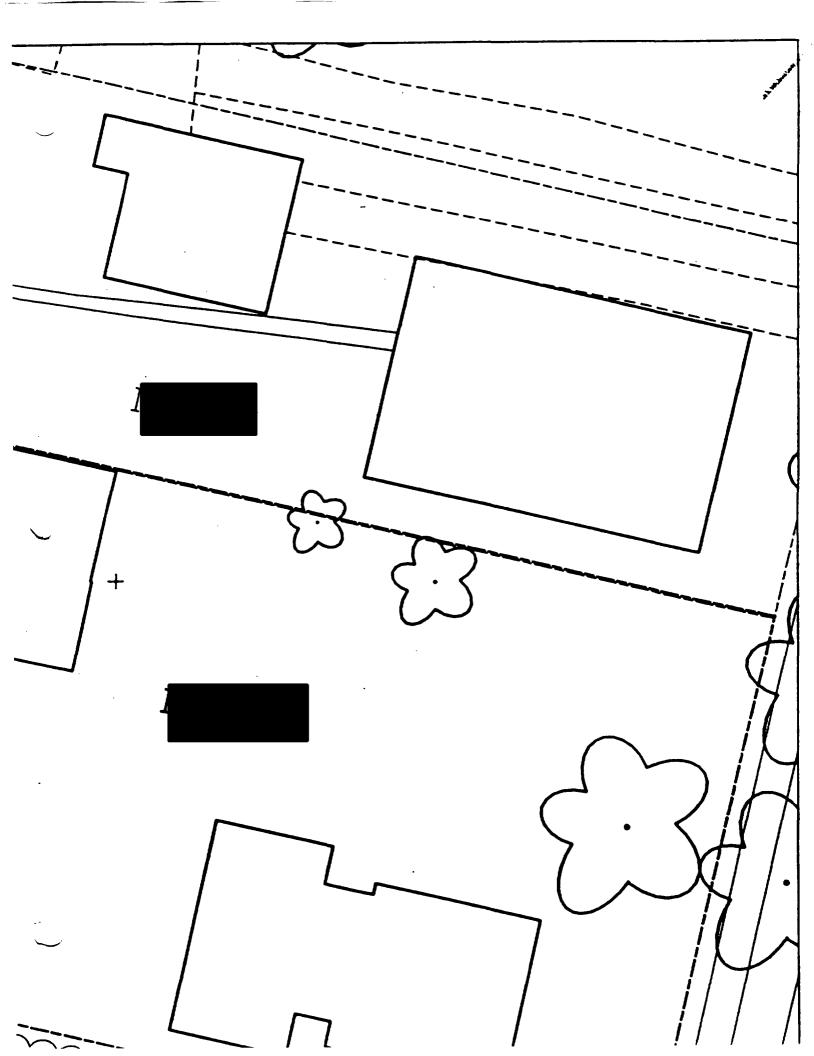
412	399
489	219

6 - 12" Front and Back

С	С	С
PPM	PPM	PPM
No.	No.	No.

137	267
1058	257
650	246

Depth	
Excav.	
(inch)	



Action Date: 12/29/97

Loadout: 1/2/98

Restoration Begins: 1/2/98 Restoration Completed: 2/9/98

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 12 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 155.64 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

*17-KW

*Subcontractors:

*WMI-landfill

*B. Garcia-trucking

*Grantham-trucking

*Emerald-turf farm



Γ	SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
	(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
Γ	202.34	14		70.24	30.22		420		

Sampling \(\sigma_\taligned \) alysis **Project #19531**

0 - 3" Front and Back

	Α	Α	Α
Street/Number	PPM	PPM	PPM
Address	No.	No.	No.

3 - 6" Front and Back

В	В	В
PPM	PPM	PPM
No.	No.	No.

6 - 12" Front and Back

С	С	С
PPM	PPM	PPM
No.	No.	No.

Depth Excav. (inch)

Iowa

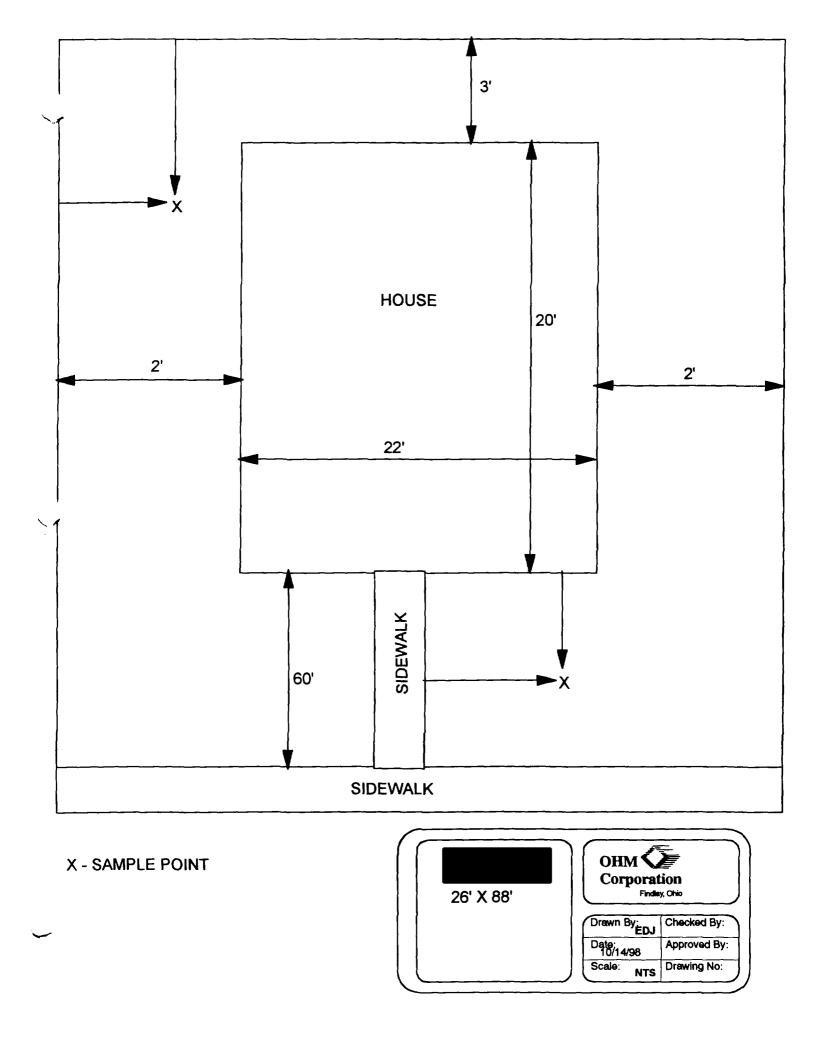
412

639

740 567

593

567



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Action Date: 1/15/98

Loadout: 1/19/98

Restoration Begins: 1/20/98 Restoration Completed: 2/9/98

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 12 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 275.60 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

- *Subcontractors:
 - *WMI-landfill
 - *B. Garcia-trucking
 - *Granthum-trucking
 - *Emerald Turf Farm



SPECIAL WASTE	BACKFILL TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS) (TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.	1	
358.28	30		15.45		780	· · · · · · · · · · · · · · · · · · ·	

Sampling Analysis Project #19531

0 - 3" Front and Back

	Α	Α	Α
Street/Number	PPM	PPM	PPM
Address	No.	No.	No.

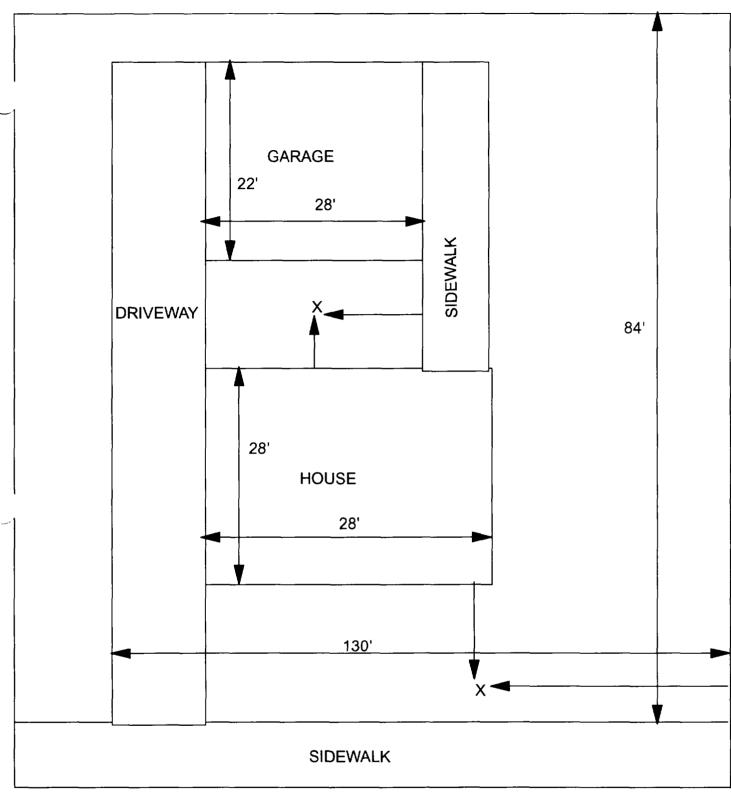
4 lowa 175 222 **821** 467 3 - 6" Front and Back

В	В	В
PPM	PPM	PPM
No.	No.	No.

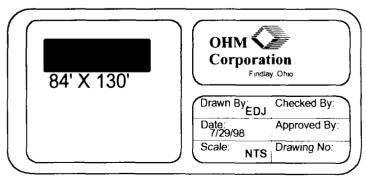
78 204 **705** 305 **950** 233 6 - 12" Front and Back

C	C	С
PPM	PPM	PPM
No.	No.	No.

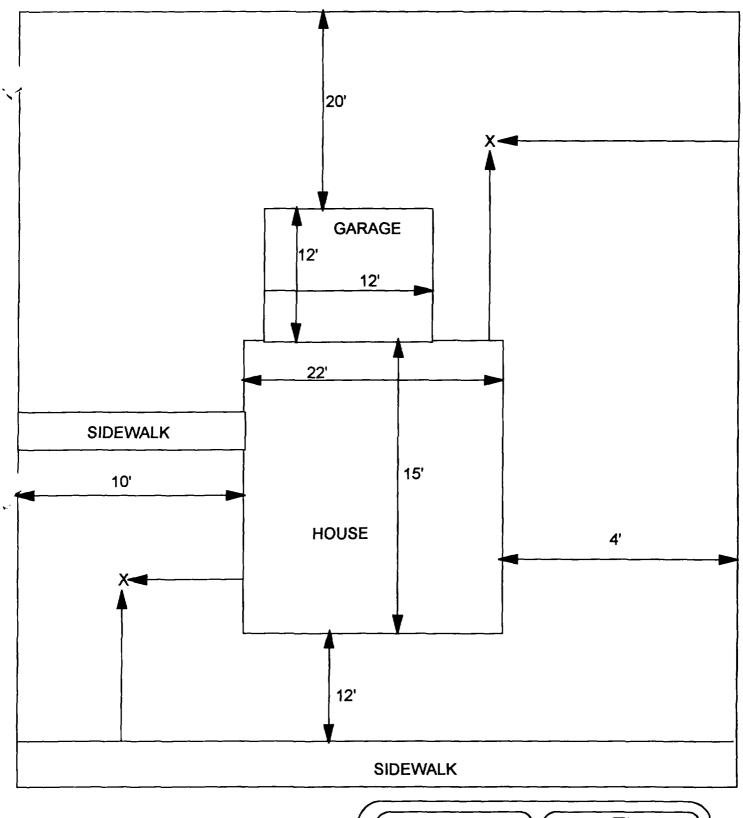
19 175 **1377** 215 460 165 Depth Excav. (inch)



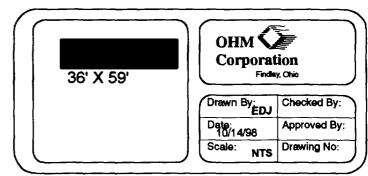
X = SAMPLE POINT



	·		



X - SAMPLE POINT



Action Date: 9/24/97 ~Loadout: 9/26/97

Restoration Begins: 9/29/97 Restoration Completed: 10/25/9

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 12 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 62.91 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

*17-KW

- *Subcontractors:
 - *WMI-landfill
 - *B. Garcia-trucking
 - *Granthum-trucking
 - *Emerald Turf Farm

QUANTITY SUMMARY FOR



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
81.79	8	61.64	13.45	13.8		540		

Sampling malysis Project #19531

0 - 3" Front and Back

	Α	Α	Α
Street/Number	PPM	PPM	PPM
Address	No.	No.	No.

3-0	Front ar	id back
В	В	В
PPM	PPM	PPM
No.	No.	No.

С	С	С
PPM	PPM	PPM
No.	No.	No.

Depth
Excav.
(inch)

lowa

owa 451 **503**

391 92

558 67 455 174

<u> </u>			

Action Date: 3/11/98 Loadout: 3/12/98

> Restoration Begins: 3/13/98 Restoration Completed: 3/27/98

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 3 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 41.16 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

*17-KW

*Subcontractors:

*WMI-landfill

*B. Garcia-trucking

*Grantham-trucking

*Emerald-turf farm

lowa

SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)_	CU.YDS.		
53.51	5		13.9			300		

Sampling Analysis Project #19531

0 - 3'	Front	and	Back
--------	-------	-----	------

	0 0	I TOTIL CIT	Id Dack
	Α	Α	Α
Street/Number	PPM	PPM	PPM
Address	No.	No.	No.

3 - 6"	Front ar	nd Back
В	В	В
PPM	PPM	PPM

No.

No.

	0-12	Front	ang Bac
[C	С	C
	PPM	PPM	PPM
	No.	No.	No.

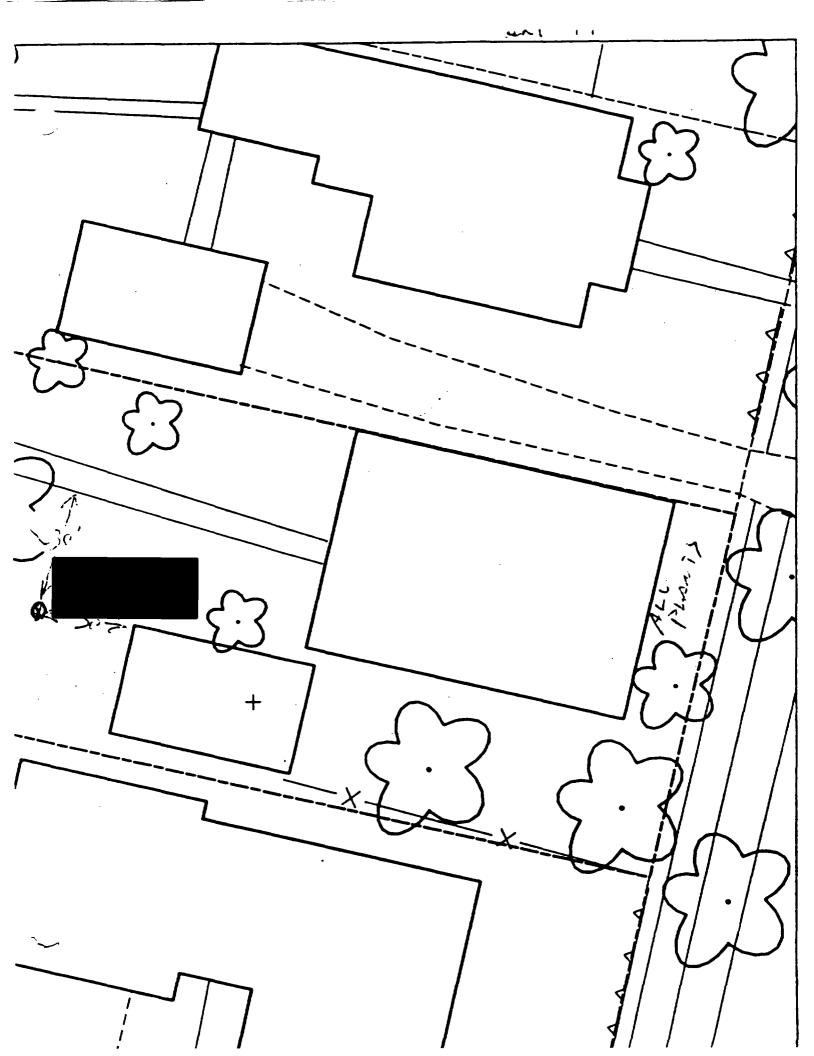
Depth
Excav.
(inch)

lo	wa	283	
		588	215
		806	395

252	
446	185

No.

319 281 172



-		

Action Date: 9/16/97 Loadout: 9/19/97

Restoration Begins: 9/22/97 Restoration Completed: 10/6/97

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 6 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 65.93 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

*17-KW

*Subcontractors:

*WMI-landfill

*B. Garcia-trucking

*Granthum-trucking

*Schneider Turf Farm



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
85.72	4	29.23				480		

Sampling hualysis Project #19531

0 - 3" Front and Back

		i i Orit Gi	ia baok
	Α	Α	Α
Street/Number	PPM	PPM	PPM
Address	No.	No.	No.

1 lowa 445 **926**

3 - 6" Front and Back

В	В	В
PPM	PPM	PPM
No.	No.	No.

297 **770**188 356
389 355 **1351 3766**

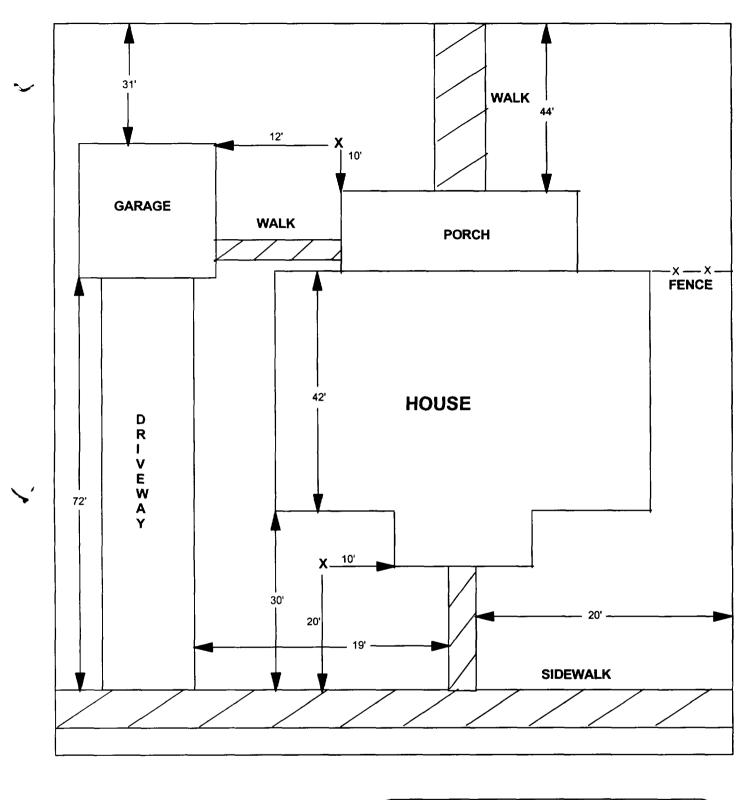
6 - 12" Front and Back

1 TOTICE	and Duoi
С	С
PPM	PPM
No.	No.
	C PPM

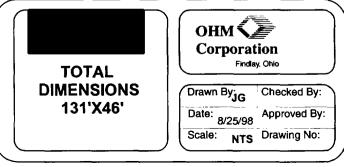
129 356

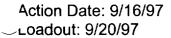
6

Depth Excav. (inch)



X = SAMPLE POINT





Restoration Begins: 9/20/97 Restoration Completed: 10/6/97

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 12 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 95.60 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

*17-KW

*Subcontractors:

*WMI-landfill

*B. Garcia-trucking

*Granthum-trucking

*Schneider Turf Farm



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
124.29	6	29.04	44.85	15.3		300	,	

Sampling analysis Project #19531

0 - 3" Front and Back

	Α	Α	Α
Street/Number	PPM	PPM	PPM
Address	No.	No.	No.

lowa **500** 360 **527** 33

3 - 6" Front and Back

В	В	В
PPM	PPM	PPM
No.	No.	No.

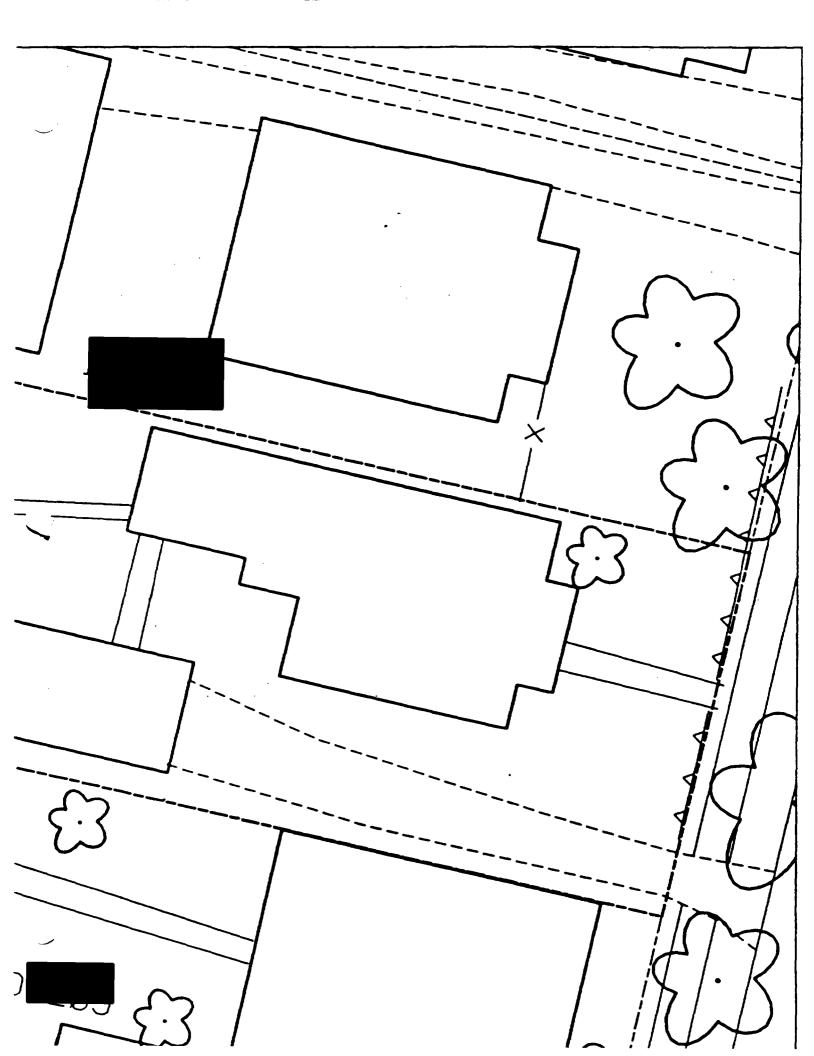
333 248 226 20 6 - 12" Front and Back

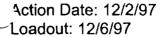
С	С	С
PPM	PPM	PPM
No.	No.	No.

287 **513**

101 **642**

Depth Excav. (inch)





Restoration Begins: 12/6/97 Restoration Completed: 12/20/97

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 12 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 102.88 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

*17-KW

- *Subcontractors:
 - *WMI-landfill
 - *B. Garcia-trucking
 - *Grantham-trucking
 - *Emerald-turf farm



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
133.75	12					506		

Sampling nalysis
Project #19531

0 - 3" Front and Back

	Α	Α	Α
Street/Number	PPM	PPM	PPM
Address	No.	No.	No.

3 - 6" Front and Back
B B B
PPM PPM PPM
No. No. No.

6 - 12" Front and Back
C C C
PPM PPM PPM
No. No. No.

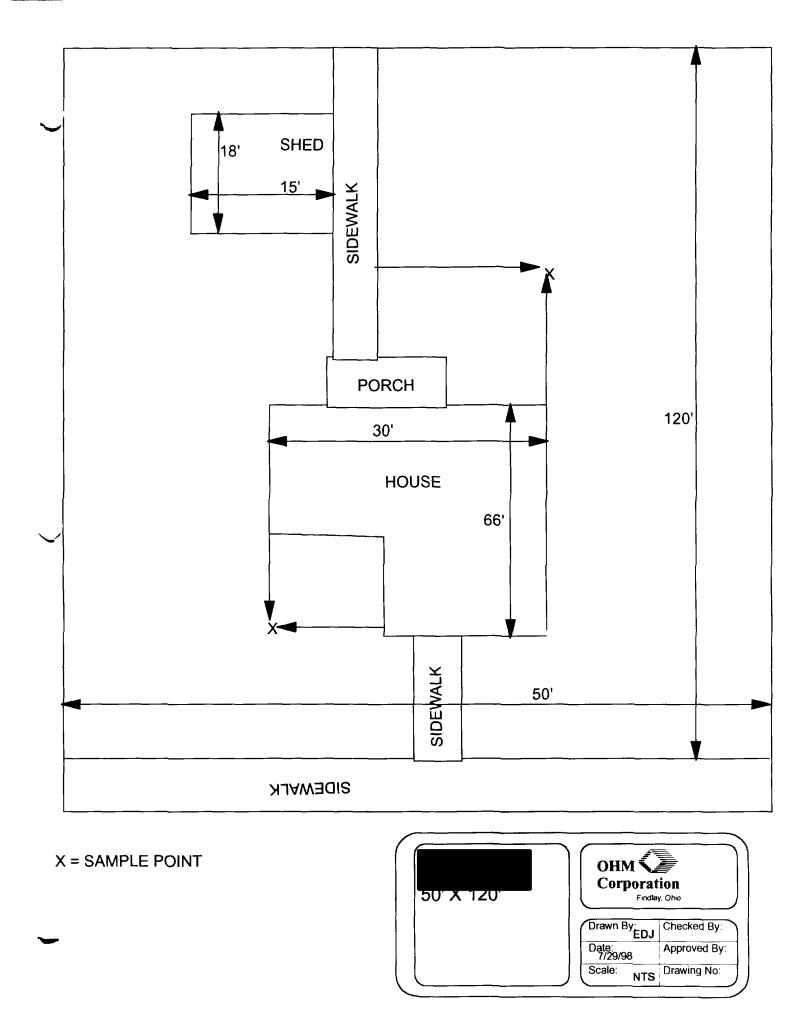
Depth Excav. (inch)

lowa

va **594 514**

539 426

375 **543** 364 **533**





Action Date: 7/22/97 ∠oadout: 7/25/97

Restoration Begins: 7/25/97 Restoration Completed: 8/1/97

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 3 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 97.33 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

*17-KW

- *Subcontractors:
 - *WMI-landfill
 - *B. Garcia-trucking
 - *Granthum-trucking
 - *Schneider Turf Farm



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.	
126.54	3	86.94	14.5	13.55		667	

Sampling mialysis Project #19531

0 - 3" Front and Back

	Α	Α	Α
Street/Number	PPM	PPM	PPM
Address	No.	No.	No.

IV					
٥.			1		
_	-	-	J		

3 - 6'	' F	ront	and	Back
	T			

В	В	В
PPM	PPM	PPM
No.	No.	No.

6 - 12" Front and Back				
С	С	C		
PPM	PPM	PPM		
No.	No.	No.		

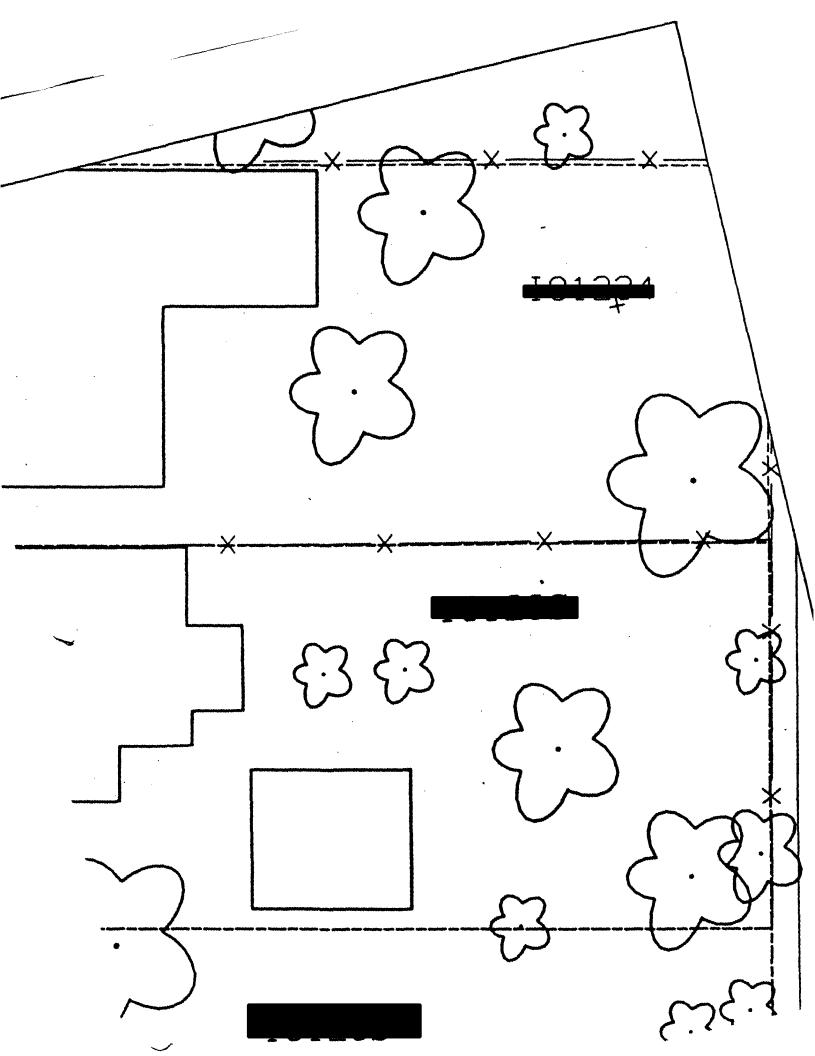
Depth
Excav.
(inch)

) lowa

741 232 **655** 490

442 136

110 333



		
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→		
→		

Action Date: 7/29/97 Loadout: 7/30/97

Restoration Begins: 7/30/97 Restoration Completed: 8/29/97

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 12 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 62.46 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

*17-KW

- *Subcontractors:
 - *WMI-landfill
 - *B. Garcia-trucking
 - *Granthum-trucking
 - *Emerald Turf Farm



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.	:	
81.21	2	31.12	29.9	15.3		120		

Sampling hialysis
Project #19531

0 - 3" Front and Back

	Α	Α	Α
Street/Number	PPM	PPM	PPM
Address	No.	No.	No.

3 - 6" Front and Back

В	В	В
PPM	PPM	PPM
No.	No.	No.

6 - 12" Front and Back

C	С	C
PPM	PPM	PPM
No.	No.	No.
NO.	NO.	NO.

572

Depth Excav. (inch)

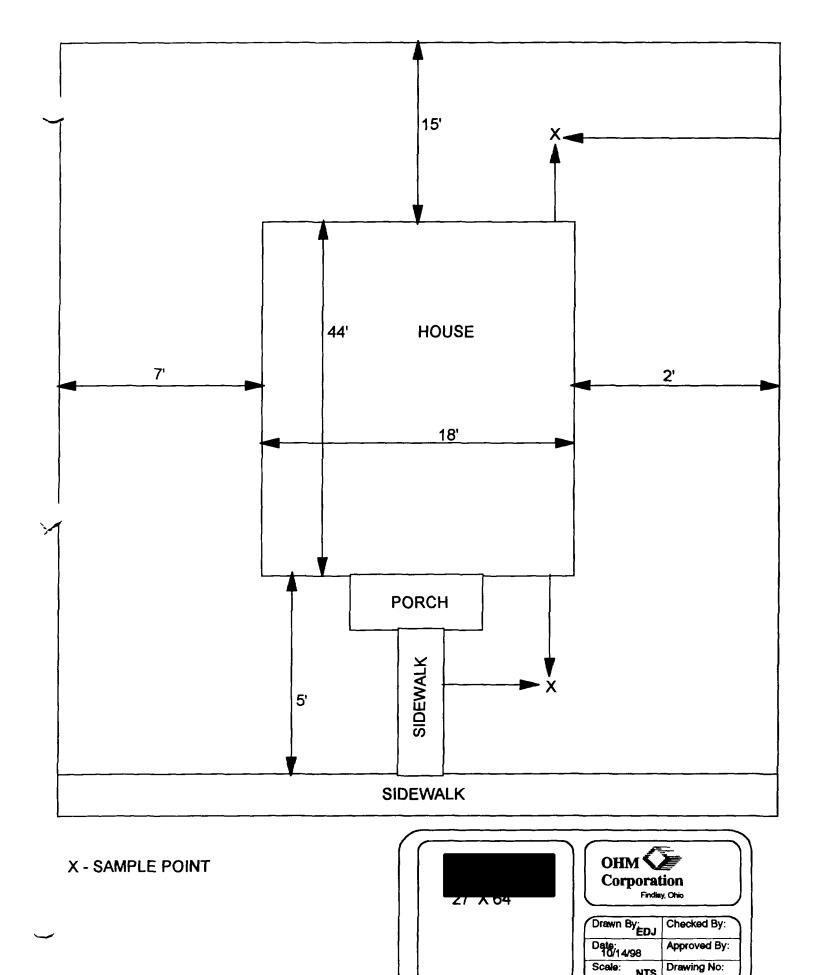
Iowa

615

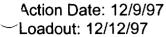
284

538 414

444



<u> </u>			
•			
\smile			



Restoration Begins: 12/12/97 Restoration Completed: 12/20/97

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 12 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 113.52 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

- *Subcontractors:
 - *WMI-landfill
 - *B. Garcia-trucking
 - *Grantham-trucking
 - *Emerald-turf farm



SPECIAL V	VASTE BACKFIL	L TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TON	S) (LOADS	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
147.5	8 9	52.47		14.75		480		

Sampling Analysis Project #19531

0 - 3" Front and Back

	Α	Α	Α
Street/Number	PPM	PPM	PPM
Address	No.	No.	No.

3 - 6" Front and Back
B B B
PPM PPM PPM
No. No. No.

6 - 12" Front and Back
C C C
PPM PPM PPM
No. No. No.

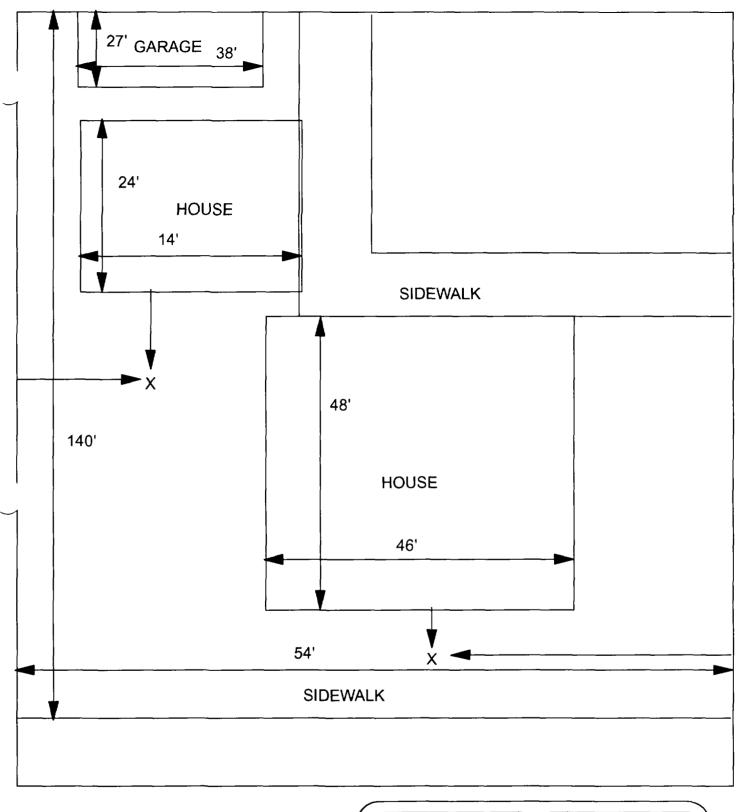
Depth Excav. (inch)

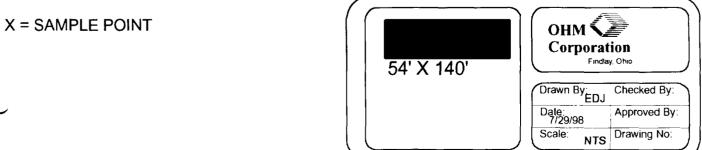
5 Iowa

4320 854

195**594**710180

70 **971 1179 796**





Action Date: 8/8/97

Loadout: 8/13/97

Restoration Begins: 8/13/97 Restoration Completed: 9/3/97

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 12 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 130.01 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

- *Subcontractors:
 - *WMI-landfill
 - *B. Garcia-trucking
 - *Granthum-trucking
 - *Emerald Turf Farm



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
169.02	10	73.16				600		

Sampling ________alysis **Project #19531**

0 - 3" Front and Back

	0 - 3	I TOTIL CI	IU Dack
	Α	Α	Α
Street/Number	PPM	PPM	PPM
Address	No.	No.	No.

3 - 6" Front and Back В В В PPM PPM PPM No. No. No.

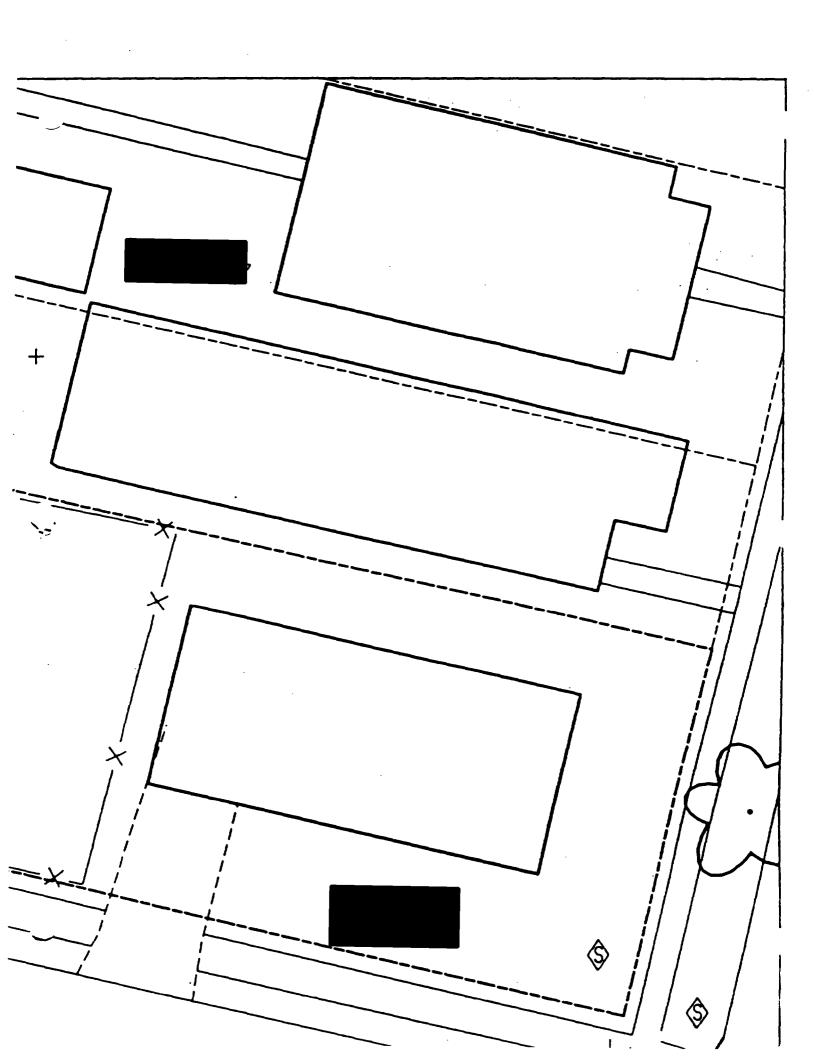
6 - 12" Front and Back С C C PPM PPM PPM No. No. No.

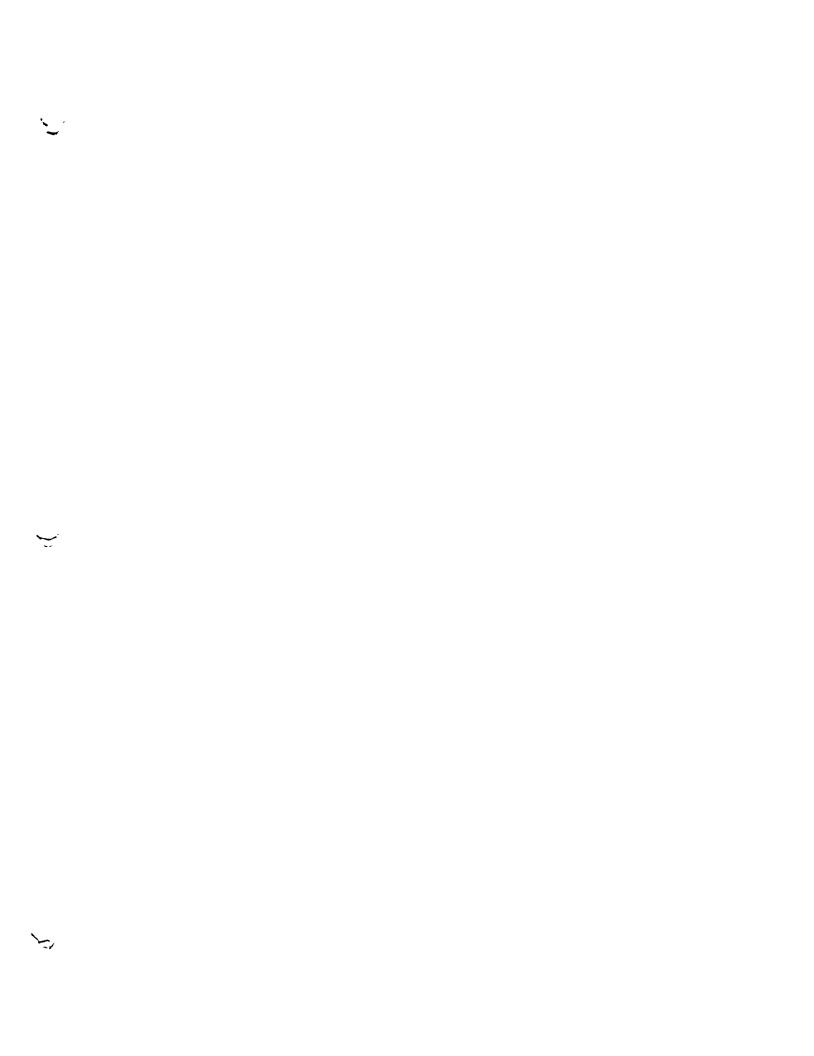
Depth Excav. (inch)

Iowa

542 448

545 411 395 1451 89 108 506 354





Action Date: 7/17/97

Loadout: 7/19/97

Restoration Begins: 7/21/97 Restoration Completed: 8/4/97

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 12 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 30.41 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

- *Subcontractors:
 - *WMI-landfill
 - *B. Garcia-trucking
 - *Granthum-trucking
 - *Schneider Turf Farm

QUANTITY SUMMARY FOR



SPECIAL WASTE	BACKFILL TOPSOIL	CA-6	CA-7	SAND SOD	CONCRETE	OTHER
(TONS)	(LOADS) (TONS)	(TONS)	(TONS)	(TONS) CU.YDS.		
39.54	15.71	29.5	14.8	32		

Sampling mulalysis Project #19531

0 -	3"	Fre	ont	and	Back
-----	----	-----	-----	-----	------

	Α	A	Α
Street/Number	PPM	PPM	PPM
Address	No.	No.	No.

lowa	795	171	236
	850	463	

3 - 6" Front and Back

В	В	В
PPM	PPM	PPM
No.	No.	No.

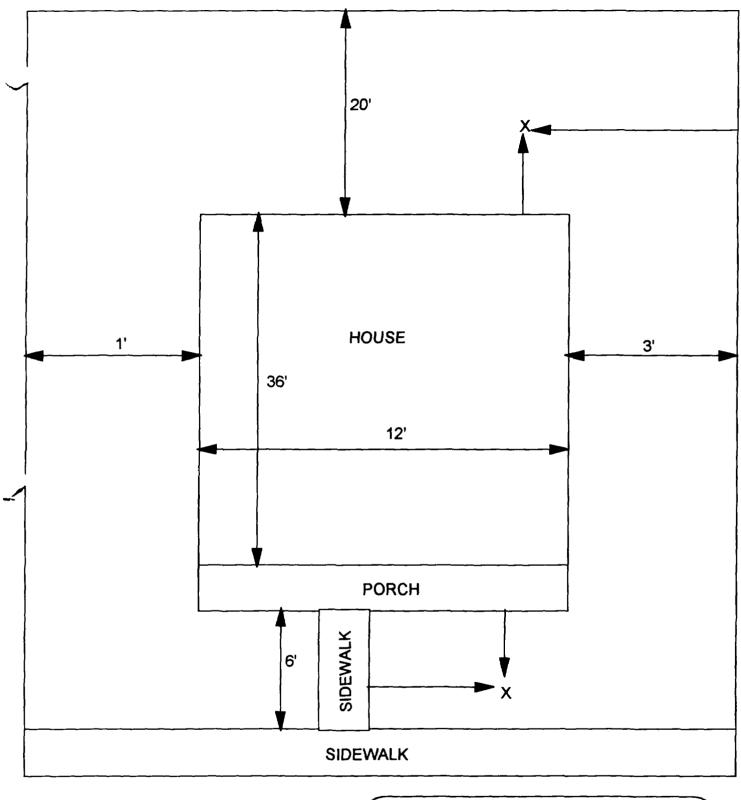
642	120	122
366	470	

6 -	12"	Front	and	Back
-----	-----	-------	-----	------

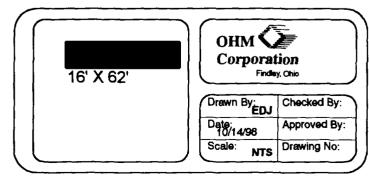
С	С	С
PPM	PPM	PPM
No.	No.	No.

254	843	994
242	590	

Depth
Excav.
(inch)



X - SAMPLE POINT



<u> </u>			
~			

Action Date: 8/8/97

Loadout: 8/13/97

Restoration Begins: 8/13/97 Restoration Completed: 9/3/97

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 12 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 77.96 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

- *Subcontractors:
 - *WMI-landfill
 - *B. Garcia-trucking
 - *Granthum-trucking
 - *Emerald Turf Farm



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)_	(TONS)	CU.YDS.		
101.36	2	12.15	44.5			60		

Sampling malysis
Project #19531

0 - 3" Front and Back

	Α	Α	Α
Street/Number	PPM	PPM	PPM
Address	No.	No.	No.

3 - 6" Front and Back

	<u> </u>	
В	В	В
PPM	PPM	PPM
No.	No.	No.

6 - 12" Front and Back

С	С	С
PPM	PPM	PPM
No.	No.	No.

Depth Excav. (inch)

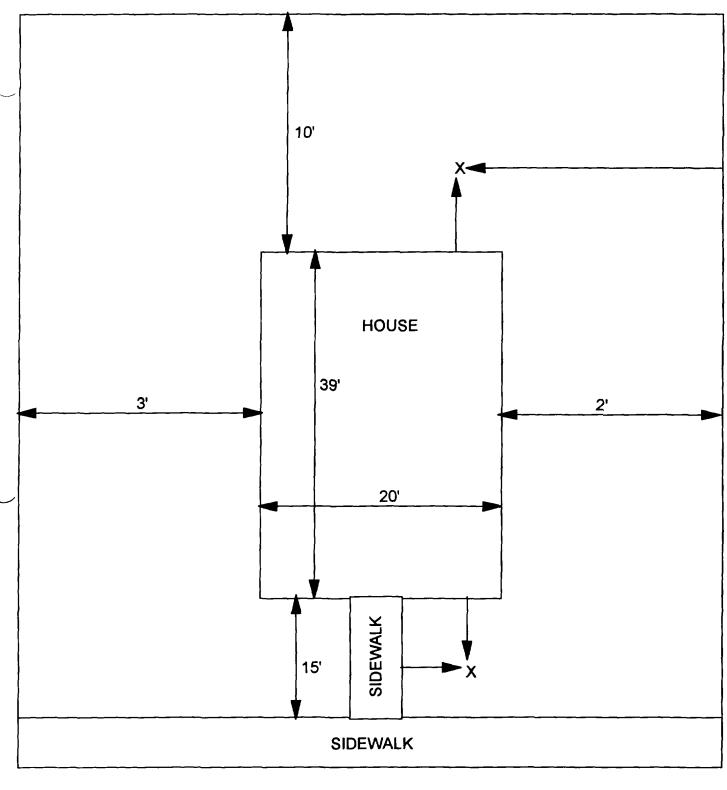
lowa

706

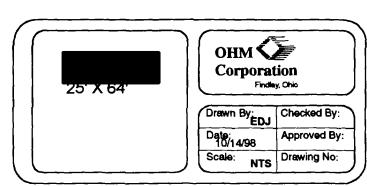
869

426 722

124 **894 548 725**



X - SAMPLE POINT



Action Date: 11/20/97 Loadout: 11/21/97

> Restoration Begins: 11/21/97 Restoration Completed: 11/25/97

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 6 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 52.6 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

*17-KW

*Subcontractors:

*WMI-landfill

*B. Garcia-trucking

*Grantham-trucking

*Emerald-turf farm



	SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
L	(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
	68.38	4	29.92				360		

Sampling malysis Project #19531

0 - 3" Front and Back

	Α	Α	Α
Street/Number	PPM	PPM	PPM
Address	No.	No.	No.

lowa	516	75
	585	284

3 - 6" Front and Back

В	В	В
PPM	PPM	PPM
No.	No.	No.

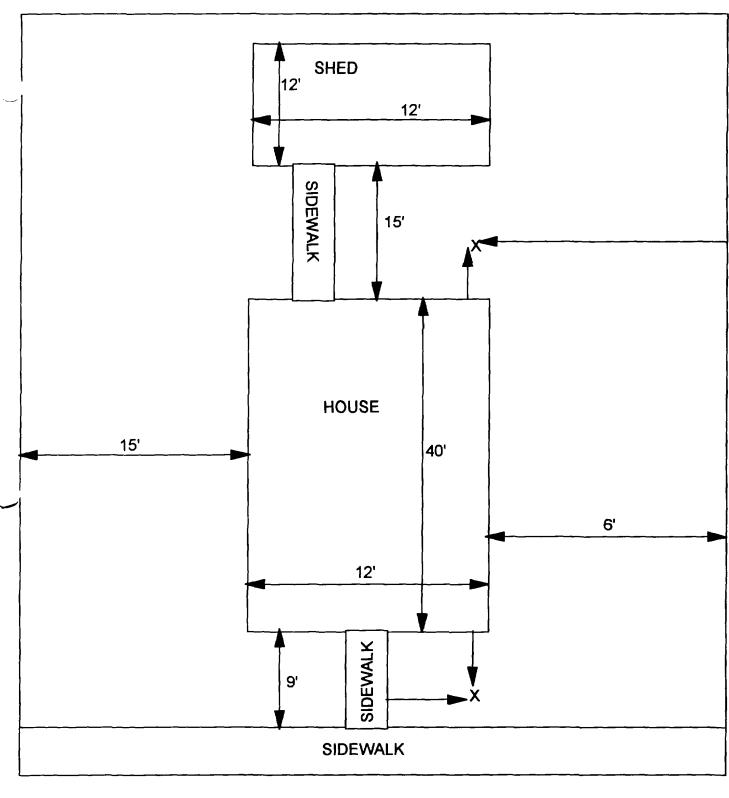
520	69
382	420

6 - 12" Front and Back

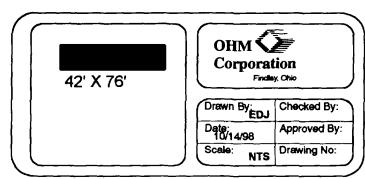
С	С	C
PPM	PPM	PPM
No.	No.	No.

6	8	445

Depth
Excav.
(inch)



X - SAMPLE POINT



Action Date: 8/20/97

Loadout: 8/22/97

Restoration Begins: 8/25/97 Restoration Completed: 9/15/97

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 6 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 92.53 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

- *Subcontractors:
 - *WMI-landfill
 - *B. Garcia-trucking
 - *Granthum-trucking
 - *Schneider Turf Farm



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
120.29	6	67.9	16.05			600		

Sampling Analysis
Project #19531

0 - 3" Front and Back

	A	A	A
Street/Number	PPM	PPM	PPM
Address	No.	No.	No.

3 - 6" Front and Back
B B B
PPM PPM PPM
No. No. No.

6 - 12" Front and Back
C C C
PPM PPM PPM
No. No. No.

Depth Excav. (inch)

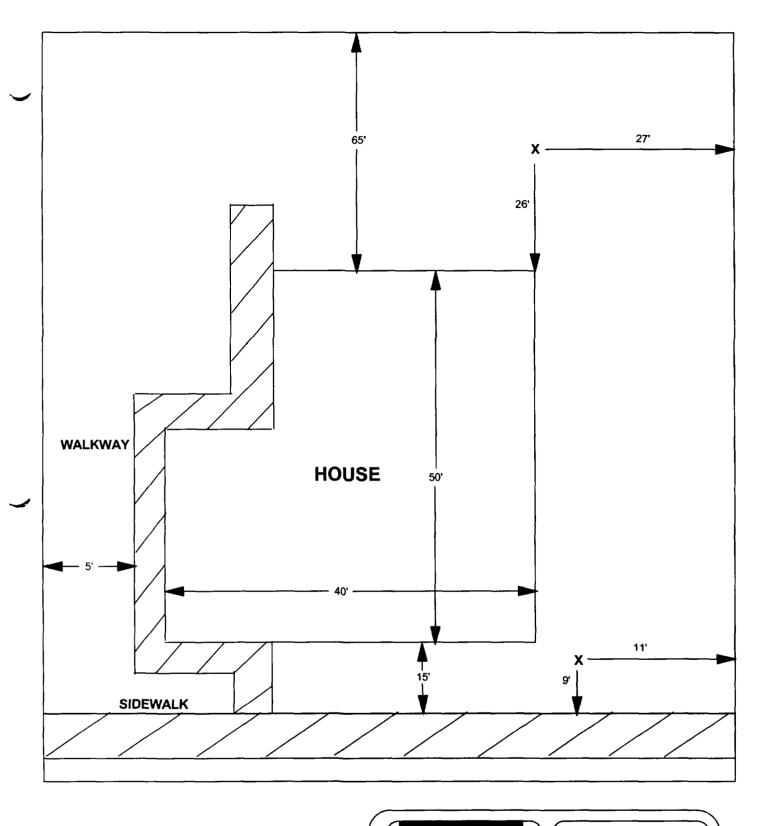
lowa

580

584

216506223458

162 342



X = SAMPLE POINT

TOTAL DIMENSIONS 130'X72' OHM Corporation
Findlay, Onio

Drawn ByjG Checked By:

Date: 8/21/98 Approved By: Scale: NTS Drawing No:

`			

Action Date: 6/28/97

Loadout: 7/9/97

Restoration Begins: 7/10/97 Restoration Completed: 8/22/97

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 6 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 89.71 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

- *Subcontractors:
 - *WMI-landfill
 - *B. Garcia-trucking
 - *Granthum-trucking
 - *Schneider Turf Farm



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	_ CU.YDS.	<u></u>	_
116.63	4	51.43		15.6		360		

Sampling analysis
Project #19531

0 - 3" Front and Back

	0 - 0 I TOTIL ATTA DACK					
	Α	Α	Α			
Street/Number	PPM	PPM	PPM			
Address	No.	No.	No.			

3 - 6" Front and Back		
В	В	В
PPM	PPM	PPM
No.	No.	No.

6 - 12	" Front a	and Bac
C	С	С
PPM	PPM	PPM
No.	No.	No.
		·

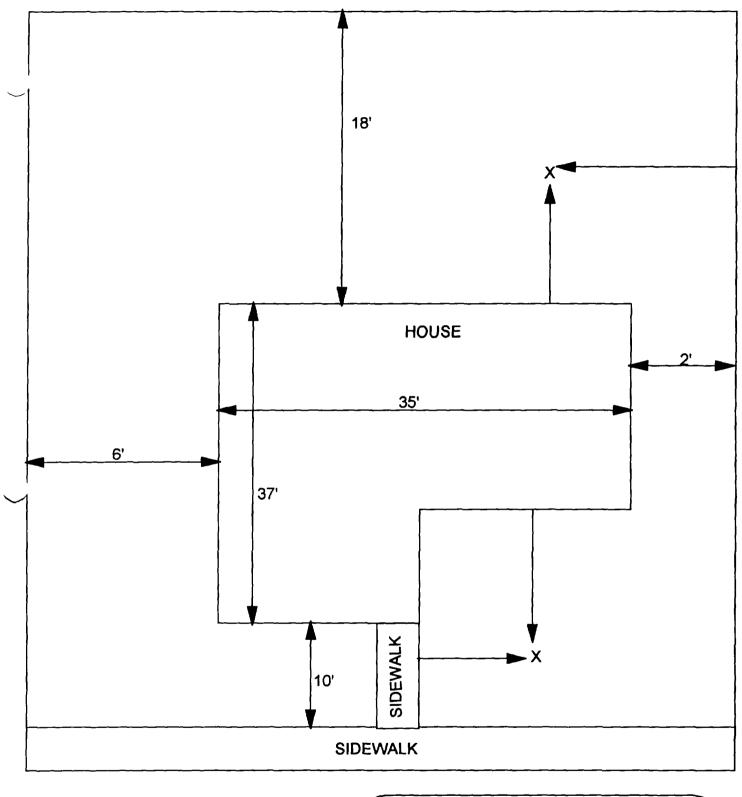
Depth		
Excav.		
(inch)		

lowa **593**

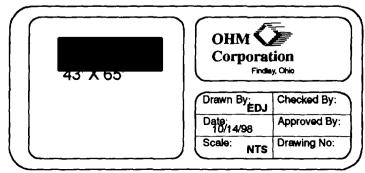
566

558 352 262 469

446 180



X - SAMPLE POINT



Action Date: 6/28/97 Loadout: 7/10/97

Restoration Begins: 7/10/97 Restoration Completed: 8/22/97

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 3 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 44.10 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

*17-KW

*Subcontractors:

*WMI-landfill

*B. Garcia-trucking

*Granthum-trucking

*Schneider Turf Farm

QUANTITY SUMMARY FOR



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		<u> </u>
57.33	3	48.54		 	-	480		

Sampling analysis
Project #19531

0 - 3" Front and Back

		I I OI IL GI	IG DGOIL
	Α	Α	Α
Street/Number	PPM	PPM	PPM
Address	No.	No.	No.

3 - 6" Front and Back					
В	В	В			
PPM	PPM	PPM			
No.	No.	No.			

	0 - 12	Fronta	and bac
	С	С	С
	PPM	PPM	PPM
_	No.	No.	No.

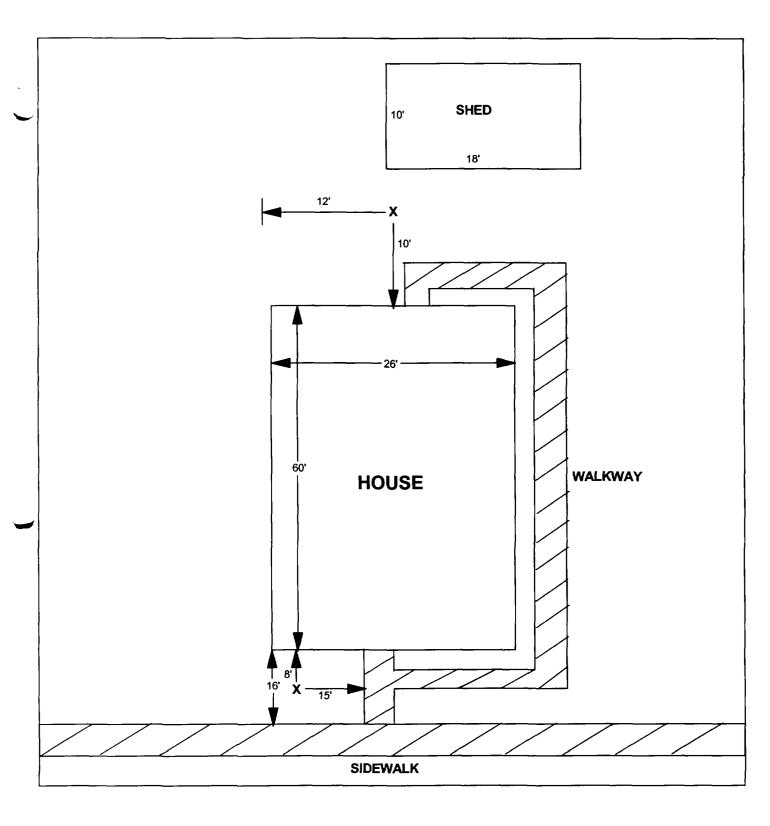
Depth
Excav.
(inch)

lowa

a 466 **734**

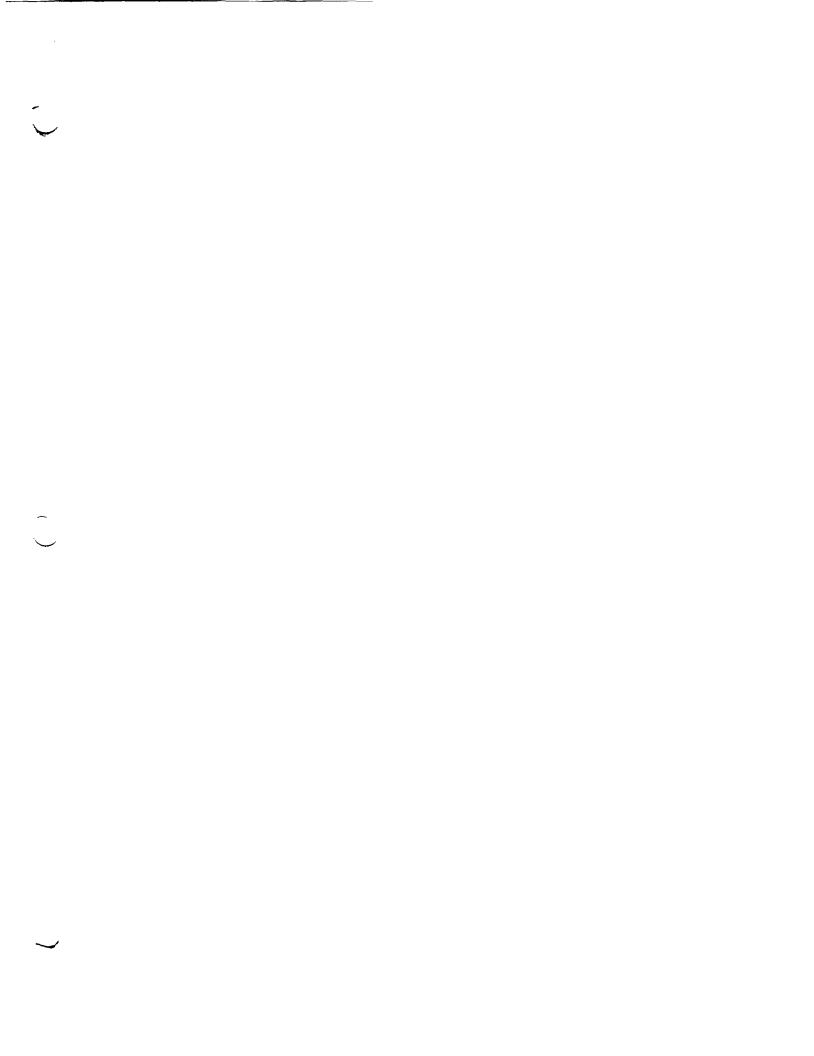
386 358

183 50



X = SAMPLE POINT





Action Date: 6/28/97 Loadout: 7/9/97

Restoration Begins: 7/9/97 Restoration Completed: 8/22/97

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 6 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 70.71 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

*17-KW

- *Subcontractors:
 - *WMI-landfill
 - *B. Garcia-trucking
 - *Granthum-trucking
 - *Schneider Turf Farm

QUANTITY SUMMARY FOR



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
91.93	2	64.29		14.25		360	<u> </u>	

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Sampling malysis Project #19531

	0 - 3" Front and Back			
	Α	Α	Α	
Street/Number	PPM	PPM	PPM	
Address	No.	No.	No.	

lo. 93 3 - 6" Front and Back
B B B
PPM PPM PPM
No. No. No.

6 - 12" Front and Back
C C C
PPM PPM PPM
No. No. No.

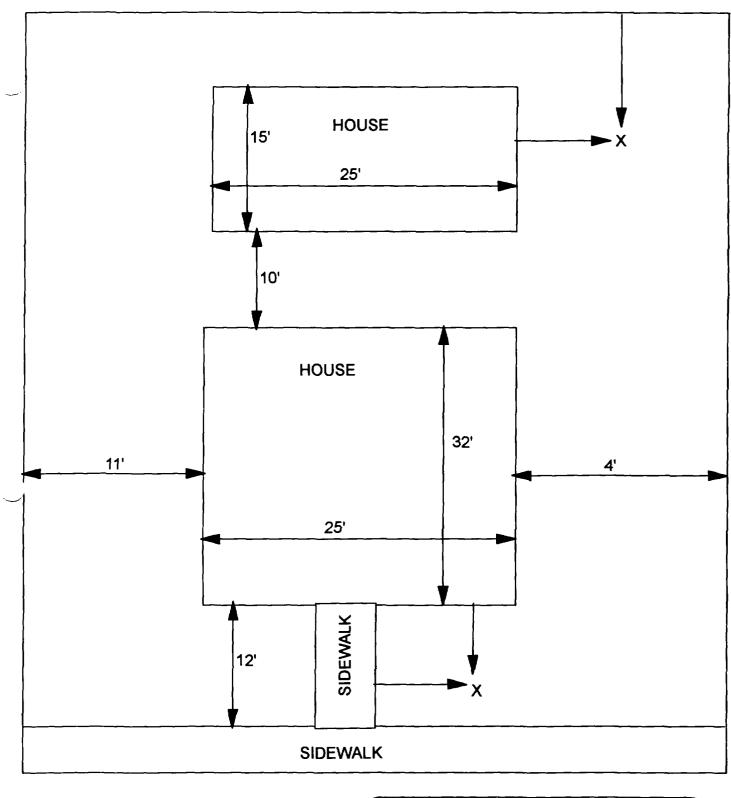
Depth Excav. (inch)

lowa 343 **674 593**

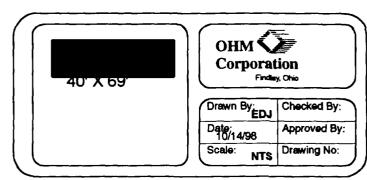
390 518 479

91 272

266







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Action Date: 9/12/97

Loadout: 9/13/97

Restoration Begins: 9/15/97 Restoration Completed: 10/1/97

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 6 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 83.66 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331 *17-KW

*Subcontractors:

*WMI-landfill

*B. Garcia-trucking

*Grantham-trucking

*Emerald-turf farm

QUANTITY SUMMARY FOR



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
108.77	6	28.41	14.65	13.25		540		

Sampling malysis
Project #19531

0 - 3" Front and Back

	Α	Α	Α
Street/Number	PPM	PPM	PPM
Address	No.	No.	No.

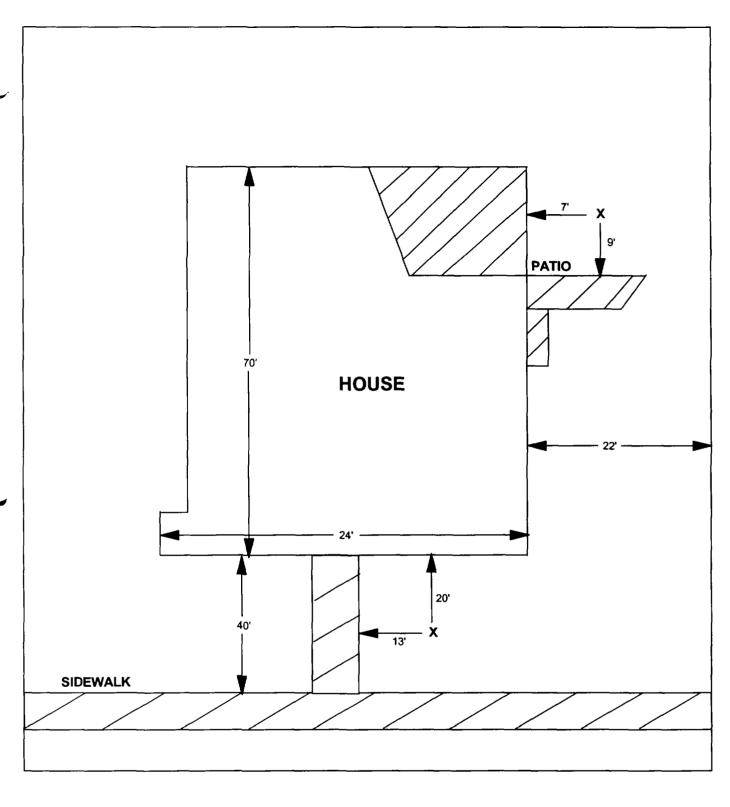
3-0	Front ar	id Back
В	В	В
PPM	PPM	PPM
No.	No.	No.

	Front	I lu Dau
C	C	_ C_
PPM	PPM	PPM
No.	No.	No.

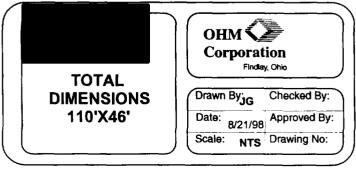
Depth	
Excav.	
(inch)	

0 Iowa

753



X = SAMPLE POINT



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Action Date: 5/15/97 Loadout: 5/19/97

Restoration Begins: 5/19/97 Restoration Completed: 5/22/97

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 12 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 163.90 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

*17-KW

- *Subcontractors:
 - *WMI-landfill
 - *B. Garcia-trucking
 - *Granthum-trucking
 - *Schneider Turf Farm

QUANTITY SUMMARY FOR



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
213.07	6	32.9	57.2	41.3		157.5		

Sampling Analysis Project #19531

0 - 3" Front and Back

·			
	Α	Α	Α
Street/Number	PPM	PPM	PPM
Address	No.	No.	No.

3 - 6" Front and Back					
В	В	В			
PPM	PPM	PPM			
No.	No.	No.			

6 - 12" Front and Bac						
С	С	С				
PPM	PPM	PPM				
No.	No.	No.				

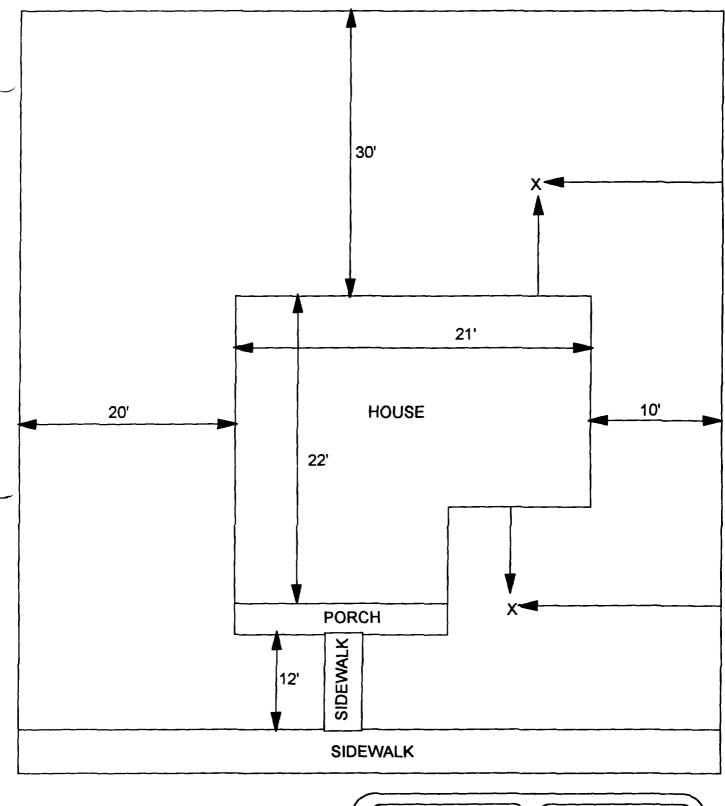
-	Depth
	Excav.
-	(inch)

lowa

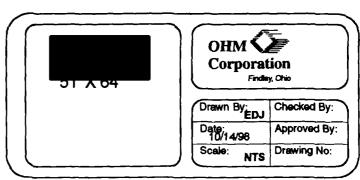
6468 608

1512 389 437 **617**

1678 347 297 **663**







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Restoration Begins: 4/16/97 Restoration Completed: 5/6/97

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 12 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 251.44 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

*17-KW

- *Subcontractors:
 - *WMI-landfill
 - *B. Garcia-trucking
 - *Granthum-trucking
 - *Schneider Turf Farm

EASEMENT INFORMATION

This easement was completed after the Temporary Restraining Order (TRO) was lifted.

QUANTITY SUMMARY FOR

Iowa

SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
326.88	14	136.92	87.3	43.5		504	<u>-</u>	

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Sampling nalysis Project #19531

0 - 3" Front and Back

	Α	Α	Α
Street/Number	PPM	PPM	PPM
Address	No.	No.	No.

3 - 6" Front and Back

В	В	В
PPM	PPM	PPM
No.	No.	No.

6 - 12" Front and Back C PPM С C PPM PPM No. No. No.

Depth Excav. (inch)

Iowa

1300

643

472

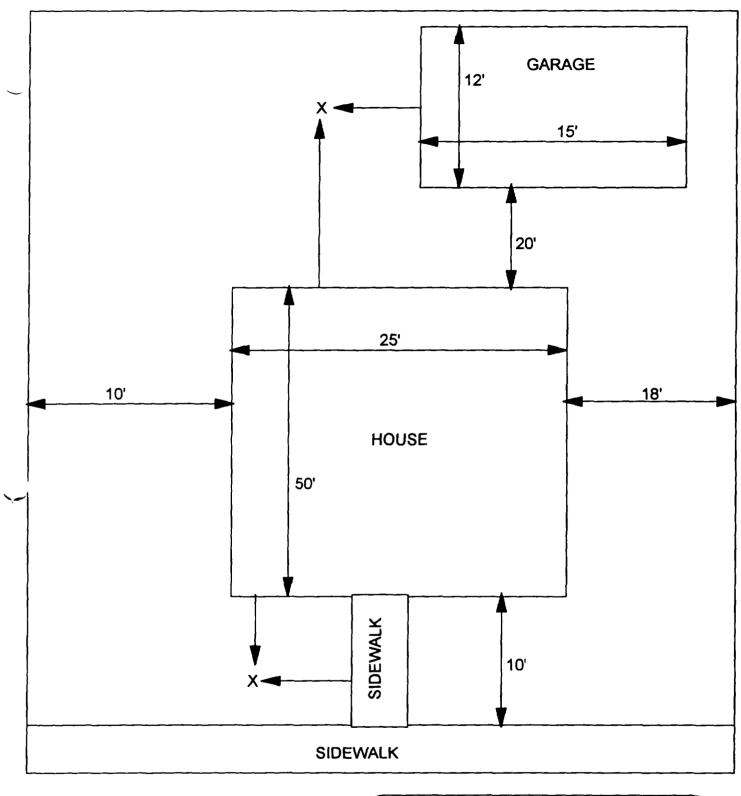
598 702

779

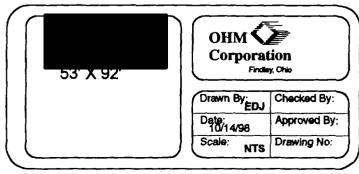
670

611

420



X - SAMPLE POINT



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´ Action Date: 5/1/97 ✓Loadout: 5/7/97

Restoration Begins: 5/7/97

Restoration Completed: 5/19/97

- *Stack emission sites were not sampled for verification due to the fact that a predetermined depth for excavation was given to OHM by USACE.
- *An excavation depth of 12 inches was established by USACE prior to work commencing.
- *The excavation of special waste yielded a total of 62.10 cubic yards, which was shipped to WMI-Milam for disposal.
- *Equipment utilized during excavation:

*TL-26

*TCM

*X331

*17-KW

- *Subcontractors:
 - *WMI-landfill
 - *B. Garcia-trucking
 - *Granthum-trucking
 - *Schneider Turf Farm

EASEMENT INFORMATION

This easement was completed after the Temporary Restraining Order (TRO) was lifted.

QUANTITY SUMMARY FOR



SPECIAL WASTE	BACKFILL	TOPSOIL	CA-6	CA-7	SAND	SOD	CONCRETE	OTHER
(TONS)	(LOADS)	(TONS)	(TONS)	(TONS)	(TONS)	CU.YDS.		
80.73	1	46.52	29	14.15		190.5		

Sampling malysis Project #19531

0 - 3" Front and Back

	0 - 0 TIOTH and Dack				
	Α	Α	Α		
Street/Number	PPM	PPM	PPM		
Address	No.	No.	No.		

3 - 6" Front and Back
B B B
PPM PPM PPM

No.

No.

6 - 12" Front and Back
C C C
PPM PPM PPM
No. No. No.

Depth Excav. (inch)

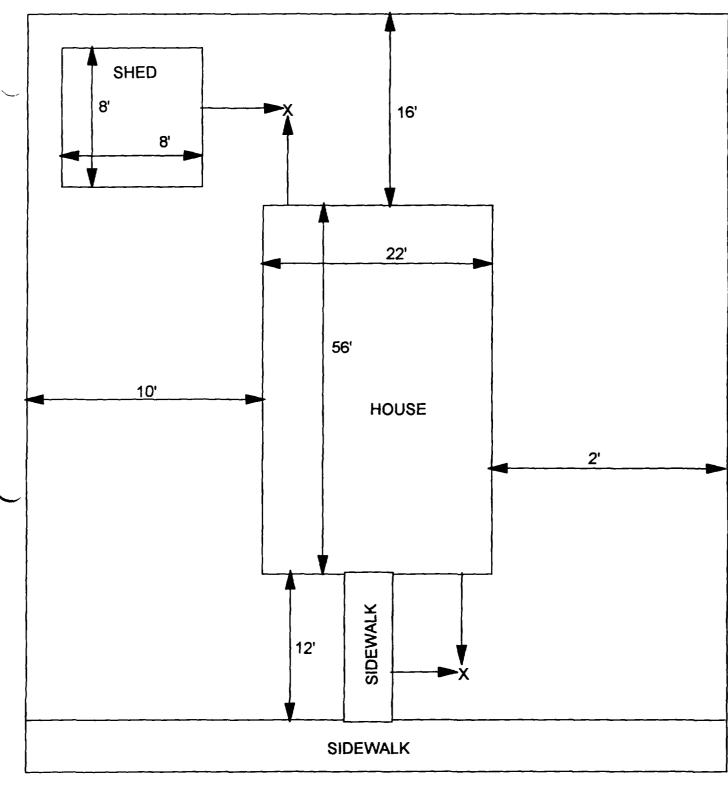
lowa

486 674

535 636

No.

388 **595 513** 337



X - SAMPLE POINT

